

**THE MUNICIPALITY
OF
METROPOLITAN TORONTO**



**FIVE YEAR
CAPITAL WORKS PROGRAM**

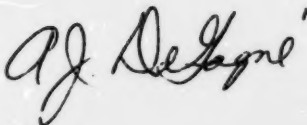
1984-1988

FIVE YEAR
CAPITAL WORKS PROGRAM
1984-1988

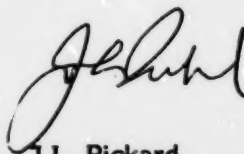
This document provides information on the 1984-1988 Capital Works Program for the Municipality of Metropolitan Toronto. The book is divided into two sections:

- Section 1 Report from the Commissioner of Management Services on the 1984-1988 Capital Program for the Metropolitan Corporation and its local boards, commissions, and agencies.
- Section 2 Details of the Five Year Capital Works Program for 1984-1988. It should be noted that the data in this section includes the estimated expenditures and financing requirements for the Metropolitan Toronto School Board and the Area Municipalities as well as those of the Metropolitan Corporation.

If additional copies of the book are required, please contact either the Department of Management Services at 947-8096 or the Treasury Department at 947-8091.



A.J. De Gagne
Commissioner of Management Services



J.L. Pickard
Commissioner of Finance and
Metropolitan Treasurer

SECTION 1

REPORT FROM COMMISSIONER
OF MANAGEMENT SERVICES
ON 1984 - 1988 CAPITAL PROGRAM

MUNICIPALITY OF METROPOLITAN TORONTO
CAPITAL WORKS PROGRAM 1984-1988

On January 19, 1984, the Budget Sub-Committee of the Metropolitan Executive Committee completed consideration of the 1984-1988 Capital Works Program (following consideration of the appropriate sections of the Program by the Standing Committees of Council) and directed that it be submitted to the Metropolitan Executive Committee.

The Metropolitan Executive Committee on February 21, 1984, completed its consideration of the Capital Program of the Metropolitan Corporation and its local boards and commissions. Council subsequently approved the Capital Program on February 28, 1984.

The Commissioner of Management Services submits the following report which incorporates the changes to the Capital Program made at the Executive Committee. This report combines the recommendations approved by Council in E.C.R. 5, Clause 1 and E.C.R. 6, Clauses 1 and 19 (With respect to Clause 19, please refer to Council Minutes pg. 57-58).

Introduction

1. The report which follows contains a summary of the various recommendations approved by Metro Council on February 28, 1984.
2. Included in the report are those schedules and recommendations which form an integral part of Council's recommendations. Also attached is the Fiscal Impact Analysis. Please note that the Summary Reports prepared by the individual members of the Budget Sub-Committee were forwarded to all members of Council on January 10, 1984.
3. As has been the practice, the recommended Capital Program assumes that spending on subsidizable expenditures will not exceed the matching Provincial subsidy. This principle is particularly important this year given the stringent constraint being placed on Provincial transfer payments.

1984 Net Capital Expenditures

4. The net capital expenditure recommended by Council for 1984 is \$114.5 million. This is \$16.0 million less than the actual expenditure in 1983. The target for 1984 approved by Council in 1983 was \$142.2 million. The reason for a lower estimate than the target is a direct result of revisions to the T.T.C. capital program made at the Executive Committee and approved by Council.
5. Most of the work to be undertaken in 1984 (81.2%) is work either in progress or work on which some commitment has already been made. Table No. 1 on page 4 outlines the detail.
6. For greater detail of the changes recommended to the various departments', boards', and commissions' original requests, please refer to the Budget Sub-Committee members' Summary Reports sent to all members of Council on January 10, 1984. Please note that subsequent to the Capital Program approval by the Budget Sub-Committee, the following changes were made on February 21, 1984 by the Executive Committee:
 - a) The 1984 Metro net expenditure for Toronto Transit Commission was reduced from \$46,901,000 to \$17,510,000 and adjustments in the timing of some projects were made. The result of these changes alters the total gross estimated expenditures for T.T.C. between 1984-1988 inclusive to \$1,181,650 from \$1,503,000. These changes were necessary because originally, it was assumed by the Toronto Transit Commission that Provincial funding would be available for all projects included in their estimates approved by the Budget Sub-Committee. This funding did not however materialize resulting in the recommended program level reflected in this report.

- b) Funding for new catering equipment (Item No. 10 - \$400,000) for Exhibition Place was deleted and it was recommended that this item be reconsidered by the Metropolitan Executive Committee following further consideration by the Board of Governors of Exhibition Place.
- c) The amount of \$30.0 million was inserted for a Domed Stadium as follows: \$500,000 in 1984, \$7,000,000 in 1985, 1986 and 1987 and finally \$8,500,000 in 1988.

Actual 1983 Net Capital Expenditures

- 7. Table No. 2 on page 5 outlines the net capital expenditure results for the year 1983.

It should be noted that the actual expenditure of \$136,083,700 is 91% of the 1983 approved estimate. This is the first time in recent years that the actual expenditure has been this close to the estimate. The major reason for the relatively small variance in 1983 is the purchase of the Keele Valley Landfill site. This one item alone represented \$39,760,000, or 29% of the 1983 actual expenditure.

Table 1

1984 Net Capital Expenditure Recommended
(in \$000's)

<u>Department, Board, Commission</u>	<u>Work In Progress</u>	<u>Work With Some Commitments</u>	<u>Work With No Commitments</u>	<u>Total</u>
Protective Services:				
Police	500	11,400	1,600	13,500
Conservation Authority	1,581	-	44	1,625
Transportation Services:				
Roads & Traffic	8,100	-	7,250	15,350
Toronto Transit	11,625	-	5,885	17,510
Environmental Services:				
Refuse Disposal	8,765	8,775	200	17,740
Water Pollution Control	18,250	-	-	18,250
Water Supply	6,621	-	1,360	7,981
Health Services:				
Ambulance Services	810	-	1,252	2,062
Community Services	6,850	-	675	7,525
Recreational & Cultural Services:				
Parks	300	250	1,570	2,120
Zoo	975	150	50	1,175
Library Board	2,104	-	-	2,104
Exhibition Place	5,946	-	1,121	7,067
Domed Stadium	-	-	500	500
Total (including Water Supply)	<u>72,427</u> 63.2%	<u>20,575</u> 18.0%	<u>21,507</u> 18.8%	<u>114,509</u> 100.0%

Table 2

1983 - Net Capital Expenditure
(in \$000's)

<u>Department, Board, Commission</u>	<u>1983 Request In 1983-1987 Program</u>	<u>1983 Estimate Approved</u>	<u>1983 Actual Exp.</u>
Protective Services:			
Police	16,485	14,165	15,183
Conservation Authority	1,520	1,520	1,520
Transportation Services:			
Roads & Traffic	16,075	15,575	11,673
Toronto Transit	25,957	21,045	29,261
Environmental Services:			
Refuse Disposal	50,100	48,500	44,648
Water Pollution Control	26,656	26,656	18,860
Water Supply	<u>8,906</u>	<u>7,886</u>	<u>5,477</u>
Sub Total	85,662	83,042	68,985
Health Services:			
Ambulance Services	1,782	1,782	476
Community Services	5,134	4,542	3,084
Recreational & Cultural Services:			
Parks	2,550	2,550	1,872
Zoo	1,950	1,120	914
Library Board	902	865	88
Exhibition Place	<u>5,000</u>	<u>3,559</u>	<u>3,028</u>
Total (Including Water Supply)	<u>163,017</u>	<u>149,765</u>	<u>136,084</u>

91% of the
approved budget

The Effect of Stabilizing Population and Assessment Growth

8. In 1976, the Budget Sub-Committee stated that by 1983 the Corporation should meet a target for debt service charges as a percentage of the annual general levy on Metro taxpayers of no greater than 20% per annum. Indeed, a range of between 15% and 20% was felt to be desirable. This was based on declining rate of assessment growth and stabilization of population in Metropolitan Toronto. Table No. 3 on page 7 indicates the progress to date. We in fact have achieved a ratio of 15.9%. In future this ratio should stay in line (based on the assumptions noted in Table No. 3) primarily due to the policy of financing up to 50% of capital expenditure from the annual 5 mill current levy.

Table 3

Debt Charges As A Percentage Of
General Levy And Gross Expenditure
(In \$000's)

	<u>Actual Debt Charges *</u>	<u>General Levy</u>	<u>Percentages</u>
1980	86,906.3	389,062.8	22.3
1981	87,197.4	430,828.1	20.2
1982	85,170.2	486,570.5	17.5
1983	86,941.2	537,690.2	16.2
1984	- estimated -		15.9
1988	- projected -		14.6

	<u>Actual Debt Charges *</u>	<u>Gross Expenditure Estimate</u>	<u>Percentages</u>
1980	86,906.3	753,196.9	11.5
1981	87,197.4	840,156.7	10.4
1982	85,170.2	1,010,011.3	8.4
1983	86,941.2	1,146,028.1	7.6
1984	- estimated -		7.7
1988	- projected -		6.5

* Debt Charges include U.S. Exchange, but exclude Water Supply.

Assumptions for the 1988 Projection

- 1) Mill rate to increase at 8% per annum.
- 2) Gross expenditure increased 10% annually for 1985-1988.
- 3) 80% of the capital program as recommended is actually expended.

Fiscal Impact Analysis

9. Reference should be made to the Fiscal Impact Analysis which is attached. The highlights are:

- Over the five-year period (1984-1988), the operating budget will have to increase on average by \$9 million per year to accommodate the capital program. In 1984, this represents 1.6% of the levy. This fiscal impact resulting from the growth of the capital program makes it very difficult -perhaps precludes - restricting growth in gross current expenditures to the inflation rate in the economy.
- Debt charges for the Corporation are forecast to increase from a level of \$117.2 million in 1984 to \$143.7 million in 1988, or a 23% increase. In the previous five-year period the capital levy was increased from 2.5 mills to 5 mills and the level of capital expenditures required minimal debenture issues. The ratio of debt charges to general levy in 1984 is 15.9%. If the mill rate is assumed to increase 8% annually, the ratio of debt charges to general levy in 1988 will be 14.6 %. In 1976, Council indicated that by 1983 the Corporation should meet a target for debt charges to general levy of no greater than 20%. Indeed, a range of between 15% and 20% was thought to be desirable.
- The total net debt level for the Corporation is estimated to decrease from \$486,033,000 in 1984 to \$480,241,000 by 1988, assuming the capital levy remains at 5 mills and the program expenditure does not exceed 80% of that submitted. This represents a 1.2% decrease in outstanding debt over the period 1984-1988.
- With the annual 5 mill capital-out-of-current policy, debenture requirement will be as low as 40% of total financing rising to an average of 52% over the years 1985-1988 (see Table 3 on page 10 of the Fiscal Impact Analysis Report). This policy allows for greater flexibility in options for the future, and is one of the key foundations of the funding of capital projects in Metropolitan Toronto.

- The establishment of capital targets along with the annual 5 mill from current levy policy have contained the growth in debt charges to a more manageable level of increase and have stopped the growth in debt outstanding for the Corporation.

Targets for the 1985-1988 Period

10. Table No. 4 sets out the projected net capital expenditures and targets for the 1985-1988 period. The Capital Program targets include a contingency provision for items not reflected in the individual department's, board's, or commission's programs. This provides partial provision for such future requirements as Exhibition Place Development, Metro Green, Metro Hall, etc. Assuming a continuation of the policy of 5 mill capital from current financing, it is projected that the Capital Program as presented would result in debt charges equal to 15.0% of the general levy by 1988.

Job Creation via the Capital Program

11. Total jobs created (both direct and indirect) via the recommended Capital Program is estimated at about 57,000 person years over the 5 year period. Of this, approximately 11,000 person years are direct - that is on site construction jobs. The balance or about 46,000 person years of jobs are indirect which includes all of the off-site work relating to the project (ie. architects, draftsmen, factory and resource industry workers, clerical support staff, engineers etc.)

Table 4
Targets
1985-1988 Net Capital Expenditure
(In \$000's)

<u>Department, Board, Commission</u> <u>Protective Services:</u>	<u>Present</u> <u>1985</u> <u>Request</u>	<u>Adjusted</u> <u>1985</u> <u>Target</u>	<u>Present</u> <u>1986</u> <u>Request</u>	<u>Adjusted</u> <u>1986</u> <u>Target</u>	<u>Present</u> <u>1987</u> <u>Request</u>	<u>Adjusted</u> <u>1987</u> <u>Target</u>	<u>Present</u> <u>1988</u> <u>Request</u>	<u>Adjusted</u> <u>1988</u> <u>Target</u>
Police	24,690	25,000	13,900	17,000	5,200	4,500	1,900	1,000
Conservation Authority	1,648	2,000	1,513	2,000	0	2,000	0	2,000
Transportation Services:								
Roads & Traffic	23,175	15,000	22,875	15,000	25,050	15,000	28,250	15,000
Rapid Transit	33,838	35,000	44,997	35,000	48,805	35,000	58,330	35,000
Environmental Services:								
Refuse Disposal	16,628		5,935		5,540		7,145	
Water Pollution Control	22,601		37,744		29,133		27,483	
Water Supply	8,774		9,697		9,288		7,289	
Sub Total	<u>48,003</u>	<u>46,000</u>	<u>53,376</u>	<u>45,000</u>	<u>43,961</u>	<u>45,000</u>	<u>41,917</u>	<u>45,000</u>
Health Services:								
Ambulance	1,525	1,500	1,500	1,500	1,500	1,500	1,500	1,500
Community Services	5,880	3,000	2,569	2,500	1,716	2,000	2,341	2,000
Recreation & Cultural Services:								
Parks	5,100	3,500	4,945	3,500	5,605	3,500	5,200	3,500
Zoo	1,035	1,000	782	1,000	915	1,000	1,000	1,000
Library	543	550	901	1,000	453	500	481	500
Exhibition Place	10,000	*	10,000	*	10,000	*	10,000	*
Domed Stadium	7,000		7,000		7,000		8,500	
Target Contingency **	<u>0</u>	<u>25,000</u>	<u>0</u>	<u>25,000</u>	<u>0</u>	<u>25,000</u>	<u>0</u>	<u>35,000</u>
Total (Including Water Supply)	<u>162,437</u>	<u>157,550</u>	<u>164,358</u>	<u>148,500</u>	<u>150,205</u>	<u>135,000</u>	<u>159,419</u>	<u>141,500</u>
Targets Approved March 15, 1983 by Council		146,750		139,000		126,600		

* To be revised upon approval of the Exhibition Place Development Plan. Program level not supported by detail at this time.
 ** Contingency for items not reflected in the Departments', Boards' and Agencies' program but likely to be included within the 5 years.

Recommendations

12. The following actions and recommendations summarized below were approved by Council.

A. Approval be given to the 1984 Capital Works Program of the Metropolitan Corporation and its local Boards and Commissions, as set out in the program submitted by the Budget Sub-Committee along with the following adjustments:

- i) Reduce the 1984 Metro net expenditure for The Toronto Transit Commission from \$46,901,000 to \$17,510,000 and adjust the timing of certain projects to accommodate the level of Provincial funding indicated by the Province.
- ii) Delete \$400,000 for item no. 10: New Catering Equipment for Exhibition Place and it is recommended that this item be re-considered by the Metropolitan Executive Committee following further considerations by the Board of Governors of Exhibition Place.
- iii) Insert the amount of \$30.0 million for a Domed Stadium as follows: \$500,000 in 1984, \$7,000,000 in each of 1985, 1986 and 1987 and finally \$8,500,000 in 1988.

B. The Net Capital Expenditure targets as outlined on Table 4 in section 10 above, be endorsed.

C. Metropolitan Toronto & Region Conservation Authority

(The 1984 recommended funding in the Summary Report of the 1984-1988 capital program review of the M.T.R.C.A. should read \$1,625,000 rather than \$1,450,000 as shown.)

- 1) In future capital programs, the Authority provide an estimate for all project expenditures forecast for the 5-year period under consideration.
- 2) In the event that the Province does not provide a project approval on the appropriate cash flow for Item No. 6 - Bellamy Road Ravine, the Authority reduce the 1984 Levy on Metropolitan Toronto correspondingly.

D. Parks and Property Department

The Budget Sub-Committee, during consideration of the Parks and Property Department's capital program on January 19, 1983, adopted the following recommendations by members of the Sub-Committee:

- i) the sum of \$200,000 provided in 1985 under the heading Central Don Development be advanced to 1984 - Item 16 (this recommendation has been incorporated in the program submitted).
- ii) the Commissioner of Parks and Property be requested to report to the Budget Sub-Committee on the feasibility of placing the public attractions portion of the proposed botanical garden development in Scarborough (Metro Green) in the Metropolitan Toronto Zoo. (It should be noted that this project is not at this point in time included in the 1984 -1988 Capital Program)

E. Exhibition Place

1. Exhibition Place submit a multi-year program of proposed capital spending for 1985-1989 accompanied by feasibility studies appropriately justifying the projects on the basis of the expected benefits and costs and outlining the proposed timing of construction.
2. The amount of \$300,000 included in Item No. 8 to provide facilities for curling and skating in the Coliseum Arena be conditional upon a further report being submitted by Exhibition Place on the status of Canada's bid for the 1986 Silver Broom Curling Bonspiel prior to Executive Committee's consideration of the Capital Works Program.

F. Metropolitan Toronto Library Board

The funds requested for 1985 onwards for the space utilization project be subject to the receipt and approval by the Budget Sub-Committee, of the M.T.L.B.'s report on storage requirements and their proposal for a solution to the problem of shelving space.

G. Metropolitan Toronto Police

1. A full cost justification for Item No. 5 - Police Marine Unit be prepared as a basis for specific approval in 1984.
2. The Chief of Police request the City of York to clarify their development plans for the proposed York City Centre.

H. Roads and Traffic

(The 1985 and 1986 recommended funding in the Summary Report of the 1984-1988 capital program review of the Roads and Traffic Department should read \$23,175,000 and \$22,875,000 respectively rather than \$24,025,000 and \$23,525,000 as shown.)

1. The department undertake a full review of the impact on the Pavement Management Program on future capital programs.
2. Expenditures on subsidizable programs are not to exceed matching Provincial funding.

I. Community Services Department

1. The department obtain a clear statement of intent from the Province with regard to the funding for the construction of new Homes for the Aged.
2. Once the District Health Council's report on Long Term Bed Needs has been presented to the Province, the department submit to the Budget Sub-Committee the impact of the D.H.C. findings on Metro.
3. Metro phase out Greenacres over the next seven years.

J. Works Department

The Commissioner of Works review and report to the Budget Subcommittee, the feasibility and cost-effectiveness of buying, instead of renting, certain equipment which is necessary for site development and which can be retained for site operations.

K. Fiscal Impact

The Fiscal Impact Analysis Report be approved.

L. General

The appropriate Metropolitan staff be authorized to take whatever action is necessary in order to give effect to the foregoing.

FISCAL IMPACT ANALYSIS
FIVE-YEAR CAPITAL WORKS PROGRAM: 1984-1988

1. Purpose

The purpose of this analysis is to establish explicitly the financial impact that the capital works program exerts on subsequent operating budgets of Metro.

The information forms the basis for recommended guidelines with respect to growth in annual debt charges, the level of debt outstanding and a balanced use of borrowing and capital-out-of-current allocations to finance the capital program.

2. Introduction

The figures that are presented in this analysis are based on the Capital Works Program for the years 1984-1988, as recommended by Council. The analysis indicates the general magnitude of the fiscal impact as well as the direction of change in the factors being considered. While this analysis is adequate for management purposes, the eventual publication of similar statistics (e.g. debt charges, outstanding debt) by the Treasury Department will supercede values presented in this report.

The financial effects that the capital program exerts on subsequent annual operating budgets are as follows:

- a. Increased labour and material costs in subsequent operating budgets are generally directly correlated with the amount of capital spending approved.
For example, a new water treatment plant must be staffed, and supplied with chemicals.
- b. The cost of financing the capital facility enters the current budget in the form of an annual fixed stream of debt charges committed for the debenture term, and/or, as a contribution to capital from current revenues (capital-out-of-current).

3. Capital Works Program 1984 - 1988 Summary and Targets

3.1 Program Characteristics

The principal financial characteristics of the program can be summarized as follows from Tables 1a and 1b on pages 3 and 4 respectively.

Gross estimated cost of all projects	\$3.8 billion
Expenditures to date (Dec. 31, 1983)	<u>\$0.8</u> billion
Expenditures required to complete program:	\$3.0 billion
(a) Expenditure approval being requested 1984-1988	\$1.9 billion
(b) Expenditure required beyond 1988	\$1.1 billion

In 1984, a gross capital expenditure program of \$271,405,000 is requested for approval. The corresponding net expenditure request is \$114,509,000.

3.2 Capital Targets

The highlights of the capital targets (Table No. 2 on page 5) are as follows:

- In net terms, the 1984 recommended expenditure of \$114.5 million is \$27.7 million below Council's 1984 corporate capital target of \$142.2 million. The reason for this under target expenditure is that the reductions were made to the Toronto Transit Commission capital program by the Agency. Originally, it was assumed by the T.T.C. that Provincial funding would be available for all projects included in their estimates approved by the Budget Sub-Committee. This funding did not however materialize resulting in a decrease in the Metro net expenditure for T.T.C. in 1984 from \$46,901,000 to \$17,510,000.

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
PROGRAM SUMMARY - ESTIMATED EXPENDITURES (GROSS)

Table 1a

	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.
				1984	1985	1986	1987	1988		
-----THOUSANDS OF DOLLARS-----										
CONSERVATION AUTHORITY.....	8,858	6,654	1,993	2,278	3,074	1,513	0	0	6,865	0
PARKS	48,980	9,405	7,185	3,310	5,600	4,945	6,975	6,860	27,630	14,105
METROPOLITAN TORONTO ZOO.....	5,907	2,692	1,000	1,175	1,035	782	915	1,000	4,907	0
EXHIBITION PLACE.....	50,409	3,642	3,342	7,067	10,000	10,000	10,000	10,000	47,067	0
DOMED STADIUM.....	30,000	0	0	500	7,000	7,000	7,000	8,500	30,000	0
METRO TORONTO LIBRARY BOARD.....	5,079	88	88	2,104	543	901	453	481	4,482	509
POLICE COMMISSION.....	76,250	57,500	17,060	13,500	24,690	13,900	5,200	1,900	59,190	0
TORONTO TRANSIT COMMISSION.....	2,173,250	709,227	378,700	142,600	151,600	214,950	287,800	384,700	1,181,650	612,900
ROADS AND TRAFFIC	385,100	107,400	53,900	35,800	51,950	49,750	53,800	60,500	251,800	79,400
HOUSES FOR THE AGED.....	59,949	10,955	5,208	10,700	9,361	5,139	3,433	4,683	33,316	21,425
METRO TORONTO HOUSING COMPANY.....	3,726	926	351	2,175	1,200	0	0	0	3,375	0
AMBULANCE SERVICES.....	8,552	1,175	465	2,062	1,525	1,500	1,500	1,500	8,087	0
REFUSE DISPOSAL.....	189,163	59,868	20,805	17,740	16,628	5,935	5,540	7,145	52,988	115,370
WATER POLLUTION CONTROL.....	596,118	322,400	248,583	21,026	26,062	44,176	34,098	32,155	157,517	190,018
TOTAL - GENERAL	3,641,341	1,291,932	738,680	262,037	310,268	360,491	416,714	519,424	1,868,934	1,033,727
WATER SUPPLY	166,492	100,468	83,672	9,368	10,322	11,408	10,927	8,575	50,600	32,220
TOTAL METROPOLITAN CORPORATION ESTIMATED EXPENDITURES (GROSS).....	3,807,833	1,392,400	822,352	271,405	320,590	371,899	427,641	527,999	1,919,534	1,065,947

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
PROGRAM SUMMARY - ESTIMATED EXPENDITURES (NET)

Table 1b

	NET ESTIMATED COST	ESTIMATED EXPENDITURES (NET)							TOTAL 84-88 TO INCL.	BALANCE TO COMPL.
		TO DEC 31 1983	1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----										
CONSERVATION AUTHORITY.....	6,779	1,993	1,625	1,648	1,513	0	0	4,786	0	
PARKS	40,075	7,185	2,120	5,100	4,945	5,605	5,200	22,970	9,920	
METROPOLITAN TORONTO ZOO.....	5,907	1,000	1,175	1,035	782	915	1,000	4,907	0	
EXHIBITION PLACE.....	50,409	3,342	7,067	10,000	10,000	10,000	10,000	47,067	0	
DOMED STADIUM.....	30,000	0	500	7,000	7,000	7,000	8,500	30,000	0	
METRO TORONTO LIBRARY BOARD.....	5,079	88	2,104	543	901	453	481	4,482	509	
POLICE COMMISSION.....	76,250	17,060	13,500	24,690	13,900	5,200	1,900	59,190	0	
TORONTO TRANSIT COMMISSION.....	377,879	91,300	17,510	33,838	44,996	48,805	58,330	203,479	83,100	
ROADS AND TRAFFIC	180,850	26,450	15,350	23,175	22,875	25,050	28,250	114,700	39,700	
HOUSES FOR THE AGED.....	29,972	2,603	5,350	4,680	2,569	1,716	2,341	16,656	10,713	
METRO TORONTO HOUSING COMPANY.....	3,726	351	2,175	1,200	0	0	0	3,375	0	
AMBULANCE SERVICES.....	8,552	465	2,062	1,525	1,500	1,500	1,500	8,087	0	
REFUSE DISPOSAL.....	189,092	20,734	17,740	16,628	5,935	5,540	7,145	52,988	115,370	
WATER POLLUTION CONTROL.....	484,937	186,324	18,250	22,601	37,744	29,133	27,483	135,211	163,402	
TOTAL - GENERAL	1,489,507	358,895	106,528	153,663	154,660	140,917	152,130	707,898	422,714	
WATER SUPPLY	135,026	64,610	7,981	8,774	9,697	9,288	7,289	43,029	27,387	
TOTAL METROPOLITAN CORPORATION ESTIMATED EXPENDITURES (NET)	1,624,533	423,505	114,509	162,437	164,357	150,205	159,419	750,927	450,101	

- The capital program requested for the years 1985 to 1988 exceeds the capital targets for those respective years although not by a significant amount. The major contributors to the increase in the request over the adjusted target in subsequent years are Rapid Transit, Roads and Traffic, and Exhibition Place.

Much of the Rapid Transit program still requires cost benefit analysis. The level of the Provincial subsidy in the case of Roads and Traffic precludes the option of increasing the targets to match the requested program. Finally, no targets have been allocated to Exhibition Place pending approval of their development plan. The Contingency of \$25 million in 85-87 and \$35 million in 1988, besides providing for Exhibition Place, are for items not reflected in the 1984-1988 Capital Program but likely to be included within the 5 years.

Table 2

Approved Capital Spending Targets
Compared With Net Capital Spending Program
1984 - 1988

	1984	1985	1986	1987	1988
(Millions of Dollars)					
Original Capital Targets	\$142.2	\$146.8	\$139.0	\$126.6	
Revised Capital Targets	\$142.2	\$157.6	\$148.5	\$135.0	\$141.5
Capital Program (Net)	\$114.5	\$162.5	\$164.4	\$150.2	\$159.2

3.3 Assumptions

The Fiscal Impact Analysis that follows takes into consideration the surplus sinking fund monies (\$7 million for General and \$2 million for Water Supply each year) and as well, it is assumed that only 80% of the program as submitted will be spent in any given year. This is a conservative estimate based on past experience.

It is also assumed that:

- 1) Expenditures on subsidizable programs are not to exceed matching Provincial funding.
- 2) The 5 mill capital from current policy will be maintained.
- 3) The policy of applying current contribution to capital up to 50% of the actual net debenturable capital expenditures exclusive of excess sinking fund earnings will be maintained. That is, in those years when the current levy for capital expenditures is greater than the actual amount required under the current financing policy, then the excess will be credited to the Capital Financing Stabilizing Reserve. Conversely, when the total current levy for capital expenditures is less than that amount required, the difference necessary to meet the current financing level will be drawn from the Stabilization Reserve.

4. Financing the Capital Works Program

4.1 Capital From Current

The capital from current for the General Program (excludes Water Supply) is set at 5 mills for each of the 5 years. Between the Stabilization Reserve and the 5 mills capital-out-of-current, maximum contribution towards financing of the net actual expenditure is limited to 50%. In other words, withdrawal from the Stabilization Reserve will occur to the point where both the current contribution from levy and the Stabilization Reserve finance up to 50% of the expenditure. The Stabilization Reserve was first established by Council in 1981 for use commencing in 1982. Based on the projection of 1983 actual expenditures, a contribution of \$22,577,000 will be required from the Stabilization Reserve in addition to the 5 mill capital-out-of-current.

The Stabilization Reserve for General Purposes will be fully depleted in 1985 when the remaining balance of \$10,594,000 combined with the 5 mill capital from current finances 44.8% of the net actual expenditure. It is assumed that only 80% of the program as submitted is actually expended. The Stabilization Reserve for Water Supply will be fully depleted in 1986 when the remaining balance of \$175,000 combined with \$3,000,000 raised from the Water Supply revenue fund finances 41.0% of the 1986 net actual expenditure. Again the 80% expenditure assumption applies. It should be noted that in 1988 for Water Supply, there is a contribution of \$84,000 to the Stabilization Reserve because the \$3,000,000 raised from the revenue fund exceeds 50% of net actual expenditure.

The charts below show the total balance in the Stabilization Reserve for each of the 5 years for both the General and Water Supply Capital Program.

I. Statement of Reserves (Forecast) - General Program

	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>
	(\$000's)					
Balance - January 1	32,194	9,617	10,594	0	0	0
Payments into the Reserve	0	977	0	0	0	0
Less: Payments Out	<u>22,577</u>	<u>0</u>	<u>10,594</u>	<u>0</u>	<u>0</u>	<u>0</u>
Balance - Dec.31	<u>9,617</u>	<u>10,594</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

II. Statement of Reserves (Forecast) - Water Supply

	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>
	(\$000's)					
Balance - January 1	615	877	685	175	0	0
Payments into the Reserve	262	0	0	0	0	84
Less: Payments Out	<u>0</u>	<u>192</u>	<u>510</u>	<u>175</u>	<u>0</u>	<u>0</u>
Balance - Dec.31	<u>877</u>	<u>685</u>	<u>175</u>	<u>0</u>	<u>0</u>	<u>84</u>

4.2 Summary of Capital Financing

Table 3 which follows, shows that the 5 mills capital from current for the General Program plus the \$3,000,000 contribution from Water Supply finances an average of 41% of the net capital expenditure over the 5 year period. It also indicates that the debenture requirement will average about 50% over the years 1984-1988. If the intent is to finance 50% of the Capital Program from capital-out-of-current, then the levy of 5 mills may have to be increased in 1985. It is apparent that the greatest benefit realized from the capital from current policy is the flexibility that it provides in terms of options and financial strategies available to the Corporation in the future.

Table 3

Financing From Capital Levy and Operations
5-Year Capital Program 1984-1988
Based on 80% Expenditure

	1984	1985	1986	1987	1988
	(000's)				
Total Net Expenditure as submitted	\$114,509	\$162,437	\$164,357	\$150,205	\$159,419
80% of the Program	<u>\$ 91,607</u>	<u>\$129,949</u>	<u>\$131,487</u>	<u>\$120,164</u>	<u>\$127,535</u>
Sources of Non-Debenture Financing:					
From Capital Levy (5 mills)	\$ 43,564	\$ 44,435	\$ 45,324	\$ 46,230	\$ 47,155
From Water Supply	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000
From Stabilization Reserve *	\$ -786	\$ 11,104	\$ 175	0	\$ -84
From Beare Road Ski Facility Reserve Funds	\$ 50	\$ 150	\$ 150	\$ 1,325	\$ 325
Sinking Fund Monies*	\$ 9,000	\$ 9,000	\$ 9,000	\$ 9,000	\$ 9,000
Total Non-Debenture Financing	\$ 54,828	\$ 67,689	\$ 57,649	\$ 59,555	\$ 59,396
Required Debenturing	\$ 36,779	\$ 62,260	\$ 73,838	\$ 60,609	\$ 68,139
Percent Funded From:					
Capital Levy (5 mills + Water Supply)	50.8	36.5	36.7	41.0	39.3
Stabilization Reserve	-0.8	8.5	.1	0	0
Other Non-Debenture	9.9	7.0	7.0	8.6	7.3
Borrowing	40.1	48.0	56.2	50.4	53.4

* General plus Water Supply

5. Fiscal Impact Summary: 1984 - 1988 Capital Program

In Table 4 on page 12, the fiscal impact of the capital program has been analyzed from four perspectives based on the assumption that 80% of the program will be expended.

5A. Net Fiscal Impact Each Year:

The "Net Fiscal Impact Each Year" is composed of:

- (a) the increase in net operating costs;
- (b) debt charges resulting from the capital expenditure program (adjusted for debt retirement occurring in each respective year);
- (c) and a pro-rata allocation of the capital mill levy.

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988

TABLE 4

FISCAL IMPACT SUMMARY: 1984-1988 CAPITAL PROGRAM

LINE DESCRIPTION	1984	1985	1986	1987	1988
(Thousands of Dollars)					
A. NET FISCAL IMPACT EACH YEAR					
1. PER SUBMISSIONS (ADJUSTED FOR DEBT RETIREMENT)	2,508	3,834	12,546	16,160	7,440
2. CAPITAL LEVY INCREASE	888	871	889	906	925
3. NET FISCAL IMPACT (EXCLUDING WATER SUPPLY)	<u>3,396</u>	<u>4,705</u>	<u>13,435</u>	<u>17,066</u>	<u>8,365</u>
4. WATER SUPPLY (ADJUSTED FOR DEBT RETIREMENT)	95	-959	-1,035	-754	-687
5. NET FISCAL IMPACT EACH YEAR	<u>3,301</u>	<u>3,746</u>	<u>12,400</u>	<u>16,312</u>	<u>7,678</u>
B. TOTAL DEBT CHARGES					
6. ON EXISTING DEBT	87,616	83,968	81,696	77,541	72,091
7. ON NEW DEBENTURES PER 1984-1988 CAPITAL PROGRAM	7,090	14,189	26,309	40,524	52,131
8. TOTAL DEBT CHARGES (EXCLUDING WATER SUPPLY)	<u>94,706</u>	<u>98,157</u>	<u>108,005</u>	<u>118,065</u>	<u>124,222</u>
9. PLUS WATER SUPPLY (NEW AND EXISTING ISSUES)	22,519	21,604	20,932	20,197	19,527
10. TOTAL DEBT CHARGES	<u>117,225</u>	<u>119,761</u>	<u>128,937</u>	<u>138,262</u>	<u>143,749</u>
C. TOTAL NET DEBT LEVEL					
11. TOTAL EXISTING NET DEBT (DECEMBER 31, 1983)	452,063	393,426	336,105	284,206	239,194
12. NEW DEBT (FROM 1984-1988 PROGRAM)	33,970	90,357	153,079	196,145	241,047
13. TOTAL NET DEBT (INCLUDING WATER SUPPLY)	<u>486,033</u>	<u>483,784</u>	<u>489,184</u>	<u>480,351</u>	<u>480,241</u>
D. ADDITIONAL STAFF POSITIONS REQUIRED	11	120	130	230	6

Note: Capital levy calculated at 5 mills in 1984 through 1988. Debt charges for new issue calculated at 12.0% for 10 years lagged one year from expenditure.

Annual debt charges avoided by capital levy 1984-1988 respectively: \$10,298,000; \$20,287,000; \$30,101,000; \$39,252,000 and \$48,586,000.

Highlights are as follows:

- The net fiscal impact in 1984 is lower than the impact estimated for subsequent years. The major contribution to this decrease is revenue of \$5.5 million which is a result of Keele Valley Landfill Site coming into operation in 1984. Whereas a credit is realized now, additional development expenditures for the site will be required in the future years.
- Over the five-year period (1984-1988), the operating budget (excluding Water Supply) will have to increase on average by \$9.4 million per year to accommodate the capital program. This would suggest that restricting growth in gross current expenditures to the inflation rate in the economy will be an extremely difficult if not an impossible task.

5B. Total Debt Charges

In recent years, due to market conditions, debentures have not been issued for the traditional 20-year period. For the purpose of this report, all calculations are based on a maximum 10-year term for debentures. This decrease in the term of debentures increases significantly annual debt service charges. Highlights are as follows:

- Debt charges for the Corporation are forecast to increase from a level of \$117,225,000 in 1984 to \$143,749,000 by 1988.
- In the next five years debt charges will increase by 22.6%. In the 5-year period 1979-1983 debt charges increased by only 3.4%.
- Over the period 1984 - 1988, the 5 mill capital levy and the 50% capital-out-of-current policy provide greater flexibility in terms of financial options available to the corporation. The annual debt charges would be \$48,586,000 higher in 1988 without the capital levy.

5C. Total Net Debt Level

The "Total Net Debt Level" for the Corporation is estimated to decrease from \$486,033,000 in 1984 to \$480,241,000 by 1988 assuming the capital levy remains at 5 mills and the program expenditures do not exceed 80% of that requested. This represents a 1.2% decrease in outstanding debt over the period 1984-1988 as compared to a 15.9% decrease in debt level projected for the period 1983 - 1987. The reason for the higher relative debt level in the 1984-1988 program is due to the progressively increasing expenditure request for the 1984-1988 period rising to a gross expenditure request of \$527,999,000 in 1988.

Metro Toronto will be retiring about \$51 million worth of existing debt annually over the next five years. When this fact is combined with data from the recommended capital levy policy and other sources of non-debenture financing that will generate some \$59 million by 1988, it is apparent that Metro has some flexibility with regard to options for the future.

5D. Additional Staff Positions Required

Part of the fiscal impact on the current operating budget relates to the wages and salaries associated with additional staff that are required because of the Capital Program. The additions to establishment are shown in row D of Table 4.

In 1984, 11 new positions are required in the Housing Company because of its capital program. The annual increase in staff corporately due to the Capital Program in the respective years 1985 - 1988 are 120, 130, 230 and 6 respectively. The 1987 estimate of 230 includes 110 for the T.T.C., 98 for the Homes For the Aged, 9 for the Parks Department, 8 for the Metro Toronto Housing Company, and 5 for Water Pollution Control.

6. Conclusion

The capital financing policy pursued by Council in recent years for the capital program can be summarized as follows:

- a) Annual 5 mill capital-from-current levy.
- b) Capital targets aimed at constraining capital expenditures so that debt charges range from 15% to a maximum of 20% of the levy.

This policy has contained the growth in debt charges to more manageable levels of increase and has stopped the growth in debt outstanding for the Corporation while still maintaining the necessary capital expenditure program. The quality of the existing physical infrastructure of Metropolitan Toronto has been maintained, and new facilities added. If no use were made of the capital from current financing, debt charges would increase by 64% over the next 5 years instead of the 23% indicated.

SECTION 2

DETAILS OF FIVE YEAR
CAPITAL WORKS PROGRAM
1984 - 1988

THE MUNICIPALITY
OF
METROPOLITAN TORONTO

FIVE YEAR

CAPITAL WORKS PROGRAM

1984 - 1988

ADOPTED BY COUNCIL, FEBRUARY 28, 1984, FOR THE METROPOLITAN CORPORATION,
ITS LOCAL BOARDS AND COMMISSIONS; APRIL 10, 1984, THE AREA MUNICIPALITIES;
AND JUNE 19, 1984, THE METROPOLITAN TORONTO SCHOOL BOARD

IMPORTANT NOTE

APPROVAL BY THE METROPOLITAN COUNCIL OF THE CORPORATION'S PROGRAM DOES NOT AUTOMATICALLY CONSTITUTE APPROVAL TO PROCEED TO COMPLETION OF ANY PROJECT. EACH INDIVIDUAL PROJECT REQUIRES SPECIFIC COUNCIL APPROVAL TO COMMENCE. FUNDS MUST BE AVAILABLE WITHIN THE PROGRAM AND TOTAL QUOTAS APPROVED BY THE ONTARIO MUNICIPAL BOARD. ADDITIONAL APPROVALS OF OTHER PROVINCIAL OR FEDERAL AGENCIES MAY BE REQUIRED (E.G. MINISTRY OF THE ENVIRONMENT, MINISTRY OF TRANSPORTATION AND COMMUNICATIONS, CANADA MORTGAGE AND HOUSING CORPORATION, ETC.). AWARDS OF TENDERS ARE SUBJECT TO EXECUTIVE COMMITTEE APPROVAL AND MAY BE VARIED BY THE METROPOLITAN COUNCIL. THUS, THE SEQUENCE OF APPROVALS REQUIRED PROVIDES SEVERAL OPPORTUNITIES TO REVIEW OR CURTAIL PROJECT EXPENDITURES IF CONSIDERED NECESSARY TO DO SO.

INDEX - CAPITAL WORKS PROGRAM

SUMMARY	- EXPENDITURE - GROSS	(a)
	- EXPENDITURE - NET	(b)
	- FINANCING - GROSS	(c)
ESTIMATE OF NEW DEBENTURING APPROVALS AND FUNCTIONAL CLASSIFICATIONS.....		(d - e)
PARKS AND RECREATIONAL FACILITIES		
	- CONSERVATION AUTHORITY (METRO SHARE)	1-2
	- PARKS	3-6
	- METROPOLITAN TORONTO ZOO	7-8
	- EXHIBITION PLACE	9-10
	- DOMED STADIUM (METRO SHARE)	11
METROPOLITAN TORONTO LIBRARY BOARD		12
POLICE		13-14
TORONTO TRANSIT COMMISSION		15-18
ROADS AND TRAFFIC		19-25
COMMUNITY SERVICES		
	- HOMES FOR THE AGED	26-27
	- METRO HOUSING COMPANY	28-30
AMBULANCE SERVICES		31-32
PUBLIC WORKS		
	- REFUSE DISPOSAL	33-34
	- WATER POLLUTION CONTROL	35-36
	- WATER SUPPLY	37-39
METROPOLITAN TORONTO SCHOOL BOARD		
	- ESTIMATED EXPENDITURES AND FINANCING.....	40
MEMORANDA		
	- AREA MUNICIPALITIES - ESTIMATED EXPENDITURES AND FINANCING.....	41-43
	- METROPOLITAN CORPORATION AND AREA MUNICIPALITIES COMBINED - ESTIMATED EXPENDITURES AND FINANCING.....	44-46
	- DEBENTURE REQUIREMENTS.....	47

(a)

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
PROGRAM SUMMARY - ESTIMATED EXPENDITURES (GROSS)

ESTIMATED EXPENDITURES (GROSS)										
	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	THOUSANDS OF DOLLARS					TOTAL 84-88 INCL.	BALANCE TO COMPL.
				1984	1985	1986	1987	1988		
CONSERVATION AUTHORITY.....	8,858	6,654	1,993	2,278	3,074	1,513	0	0	6,865	0
PARKS	48,980	9,405	7,185	3,310	5,600	4,945	6,975	6,860	27,690	14,105
METROPOLITAN TORONTO ZOO.....	5,907	2,692	1,000	1,175	1,035	782	915	1,000	4,907	0
EXHIBITION PLACE.....	50,409	3,642	3,342	7,067	10,000	10,000	10,000	10,000	47,067	0
DOMED STADIUM.....	30,000	0	0	500	7,000	7,000	7,000	8,500	30,000	0
METRO TORONTO LIBRARY BOARD.....	5,079	88	88	2,104	543	901	453	481	4,482	509
POLICE COMMISSION.....	76,250	57,500	17,060	13,500	24,690	13,900	5,200	1,900	59,190	0
TORONTO TRANSIT COMMISSION.....	2,173,250	709,227	378,700	142,500	151,600	214,950	287,800	384,700	1,181,650	612,900
ROADS AND TRAFFIC	385,100	107,400	53,900	35,800	51,950	49,750	53,800	60,500	251,800	79,400
HOUSES FOR THE AGED.....	59,949	10,955	5,208	10,700	9,361	5,139	3,433	4,683	33,316	21,425
METRO TORONTO HOUSING COMPANY.....	3,726	926	351	2,175	1,200	0	0	0	3,375	0
AMBULANCE SERVICES.....	8,552	1,175	465	2,062	1,525	1,500	1,500	1,500	8,087	0
REFUSE DISPOSAL.....	189,163	59,868	20,805	17,740	16,628	5,935	5,540	7,145	52,988	115,370
WATER POLLUTION CONTROL.....	596,118	322,400	248,583	21,026	26,062	44,176	34,098	32,155	157,517	190,018
TOTAL - GENERAL	3,641,341	1,291,932	738,680	262,037	310,268	360,491	416,714	519,424	1,868,934	1,033,727
WATER SUPPLY	166,492	100,468	83,672	9,368	10,322	11,408	10,927	8,575	50,600	32,220
TOTAL METROPOLITAN CORPORATION ESTIMATED EXPENDITURES (GROSS).....	3,807,833	1,392,400	822,352	271,405	320,590	371,899	427,641	527,999	1,919,534	1,065,947

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988

PROGRAM SUMMARY - ESTIMATED EXPENDITURES (NET)

	NET ESTIMATED COST	TO DEC 31 1983	ESTIMATED EXPENDITURES (NET)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	
			1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----										
CONSERVATION AUTHORITY.....	6,779	1,993	1,625	1,648	1,513	0	0	4,786	0	
PARKS	40,075	7,185	2,120	5,100	4,945	5,605	5,200	22,970	9,920	
METROPOLITAN TORONTO ZOO.....	5,907	1,000	1,175	1,035	782	915	1,000	4,907	0	
EXHIBITION PLACE.....	50,409	3,342	7,067	10,000	10,000	10,000	10,000	47,067	0	
DOMED STADIUM.....	30,000	0	500	7,000	7,000	7,000	8,500	30,000	0	
METRO TORONTO LIBRARY BOARD.....	5,079	88	2,104	543	901	453	481	4,482	509	
POLICE COMMISSION.....	76,250	17,060	13,500	24,690	13,900	5,200	1,900	59,190	0	
TORONTO TRANSIT COMMISSION.....	377,879	91,300	17,510	33,838	44,996	48,805	58,330	203,479	83,100	
ROADS AND TRAFFIC	180,850	26,450	15,350	23,175	22,875	25,050	28,250	114,700	39,700	
HOUSES FOR THE AGED.....	29,972	2,603	5,350	4,680	2,569	1,716	2,341	16,656	10,713	
METRO TORONTO HOUSING COMPANY.....	3,726	351	2,175	1,200	0	0	0	3,375	0	
AMBULANCE SERVICES.....	8,552	465	2,062	1,525	1,500	1,500	1,500	8,087	0	
REFUSE DISPOSAL.....	189,092	20,734	17,740	16,628	5,935	5,540	7,145	52,988	115,370	
WATER POLLUTION CONTROL.....	484,937	186,324	18,250	22,601	37,744	29,133	27,483	135,211	163,402	

TOTAL - GENERAL	1,489,507	358,895	106,528	153,663	154,660	140,917	152,130	707,898	422,714	
WATER SUPPLY	135,026	64,610	7,981	8,774	5,697	9,288	7,289	43,029	27,387	

TOTAL METROPOLITAN CORPORATION ESTIMATED EXPENDITURES (NET)	1,624,533	423,505	114,509	162,437	164,357	150,205	159,419	750,927	450,101	

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
SUMMARY - FINANCING OF ESTIMATED GROSS EXPENDITURES

SOURCE OF FUNDS	1984	1985	1986	1987	1988	TOTAL 1984-1988 INCL.
THOUSANDS OF DOLLARS						
GENERAL:-						
PROVINCE OF ONTARIO SUBSIDIES AND GRANTS RE:						
ROADS AND TRAFFIC.....	15,350	23,175	22,875	25,050	28,250	114,700
HOUSES FOR THE AGED.....	5,350	4,681	2,570	1,717	2,342	16,660
WATER POLLUTION.....	2,776	3,461	6,432	4,965	4,672	22,306
TORONTO TRANSIT COMMISSION.....	125,090	117,762	169,954	238,995	326,370	978,171
PARKS.....	1,190	0	0	1,370	1,660	4,220
CONTRIBUTIONS: RAILWAY GRADE CROSSING FUND						
AND RAILWAYS RE: ROADS AND TRAFFIC..	1,600	2,100	3,000	2,700	3,000	12,400
CONTRIBUTIONS: PRIVATE FUNDING RE:						
- PARKS.....	0	500	0	0	0	500
- ROADS.....	3,000	3,000	500	500	500	7,500
- CONSERVATION AUTHORITY	653	1,426	0	0	0	2,079
SALE OF SURPLUS PROPERTIES						
RE: ROADS AND TRAFFIC.....	500	500	500	500	500	2,500
RESERVE FUND RE: PARKS.....	50	150	150	1,325	325	2,000
CAPITAL FINANCING STABILIZATION RESERVE						
CURRENT LEVY FOR CAPITAL EXPENDITURE	9,617	0	0	0	0	9,617
SINKING FUND SURPLUS FUNDS.....	43,564	44,435	45,324	46,230	47,155	226,708
PUBLIC OFFERING OF DEBENTURES.....	7,000	7,000	7,000	7,000	7,000	35,000
	46,297	102,078	102,186	86,362	97,650	434,573
TOTAL GENERAL ESTIMATED GROSS EXPENDITURES	262,037	310,268	360,491	416,714	519,424	1,868,934
WATER SUPPLY:-						
REGIONAL MUNICIPALITY GRANTS - PROVINCIAL						
CAPITAL ACCOUNT FROM CURRENT.....	1,387	1,548	1,711	1,639	1,286	7,571
SINKING FUND SURPLUS FUNDS.....	3,000	3,000	3,000	3,000	3,000	15,000
PUBLIC OFFERING OF DEBENTURES....	2,000	2,000	2,000	2,000	2,000	10,000
	2,981	3,774	4,697	4,288	2,289	18,029
TOTAL WATER SUPPLY ESTIMATED						
GROSS EXPENDITURES.....	9,368	10,322	11,408	10,927	8,575	50,600
TOTAL METROPOLITAN CORPORATION						
ESTIMATED GROSS EXPENDITURES.....	271,405	320,590	371,899	427,641	527,999	1,919,534

(d)

ESTIMATED NEW DEBTURE APPROVALS REQUIRED TO IMPLEMENT THE 1984 CAPITAL WORKS PROGRAM
(NEW APPROVALS FOR WHICH TOTAL COMMITMENTS ARE EXPECTED TO BE MADE DURING THE CURRENT YEAR,
ALTHOUGH ACTUAL COSTS AND RELATED DEBTURING MAY BE INCURRED OVER SEVERAL YEARS)
(SEE FOLLOWING PAGE FOR 1984 ALLOCATION BY FUNCTIONAL CLASSIFICATION)

DEBTURING ALLOCATIONS APPROVED BY METROPOLITAN COUNCIL			
	1983 PROGRAM	1984 PROGRAM	INCREASE (+) DECREASE (-) 1984 OVER 1983
	\$	\$	\$
METROPOLITAN CORPORATION.....	219,503,500	190,617,000	28,886,500 (-)
AREA MUNICIPALITIES			
BOROUGH OF EAST YORK.....	1,833,000	2,500,000	667,000 (+)
CITY OF ETOBICOKE.....	5,100,000	6,555,000	1,455,000 (+)
CITY OF NORTH YORK.....	6,789,000	5,399,000	1,390,000 (-)
CITY OF SCARBOROUGH.....	5,535,000	11,485,000	5,950,000 (+)
CITY OF TORONTO.....	18,768,615	14,241,000	4,527,615 (-)
CITY OF YORK.....	2,848,000	3,515,000	667,000 (+)
	40,873,615	43,695,000	2,821,385 (+)

NOTE: IN ADDITION TO THE ABOVE DEBTURE ALLOCATIONS, THE FOLLOWING AMOUNTS ARE ESTIMATED FOR LONG-TERM LEASE AGREEMENTS AND OTHER
SIMILAR COMMITMENTS REQUIRING PERIODIC PAYMENTS EXTENDING INTO THE FUTURE AND WILL REQUIRE CAPITAL EXPENDITURE QUOTAS TO BE
APPROVED BY THE ONTARIO MUNICIPAL BOARD - METROPOLITAN CORPORATION: \$10,000,000, CITY OF TORONTO: \$5,000,000.

ESTIMATED NEW DEBTURE APPROVALS REQUIRED TO IMPLEMENT THE 1984 CAPITAL WORKS PROGRAM
(CLASSIFIED BY FUNCTION)

	METROPOLITAN CORPORATION									
	\$					\$				
GENERAL										
GENERAL GOVERNMENT										
GENERAL ADMINISTRATION	0	0	0	500,000	0	0	1,200,000	276,000		
PROTECTION TO PERSONS AND PROPERTY										
FIRE	0	0	0	0	300,000	0	900,000	0	0	0
POLICE	9,450,000	0	0	0	0	0	0	0	0	0
CONSERVATION AUTHORITY	940,000	0	0	0	0	0	0	0	0	0
TRANSPORTATION SERVICES										
ROADWAYS	49,150,000	800,000	3,960,000	1,819,000	6,535,000	4,402,000	1,288,000			
TORONTO TRANSIT COMMISSION	50,365,000	0	0	0	0	0	0	0	0	0
PARKING	0	0	0	0	0	100,000	550,000			
STREET LIGHTING	0	0	0	0	0	280,000	468,000			
ENVIRONMENTAL SERVICES										
SANITARY SEWER SYSTEM	4,000,000	0	0	0	800,000	0	0	0	0	0
STORM SEWER SYSTEM	0	1,295,000	1,200,000	0	1,635,000	2,624,000	361,000			
POLLUTION CONTROL	0	0	100,000	0	0	0	0	0	0	0
GARBAGE COLLECTION	9,578,000	0	0	0	0	0	0	0	0	0
HEALTH SERVICES										
AMBULANCE SERVICES	2,362,000	0	0	0	0	0	0	0	0	0
SOCIAL AND FAMILY SERVICES										
HOUSING	2,885,000	0	0	0	0	0	0	0	0	0
HOUSES FOR THE AGED	5,310,000	0	0	0	0	0	0	0	0	0
RECREATION AND CULTURAL SERVICES										
PARKS AND RECREATIONAL FACILITIES	4,470,000	70,000	395,000	2,500,000	575,000	3,807,000	235,000			
ZOO	1,445,000	0	0	0	0	0	0	0	0	0
CANADIAN NATIONAL EXHIBITION	6,767,000	0	0	0	0	0	0	0	0	0
DOMED STADIUM	30,000,000	0	0	0	0	0	0	0	0	0
LIBRARIES	2,730,000	70,000	0	780,000	680,000	640,000	249,000			
PLANNING AND DEVELOPMENT										
COMMERCIAL INDUSTRIAL	0	0	0	0	0	0	556,000			
RESIDENTIAL	0	0	0	0	0	1,000,000	0			
TOTAL GENERAL	179,452,000	2,235,000	6,555,000	5,399,000	11,485,000	14,241,000	3,515,000			
MUNICIPAL ENTERPRISES										
WATER SUPPLY	11,165,000	265,000	0	0	0	0	0			
TOTAL MUNICIPAL ENTERPRISES	11,165,000	265,000	0	0	0	0	0			
TOTAL	190,617,000	2,500,000	6,555,000	5,399,000	11,485,000	14,241,000	3,515,000			

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR CONSERVATION AUTHORITY (METRO TORONTO SHARE)

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL. O.M.B. APPLIC.
					1984	1985	1986	1987	1988		
-----THOUSANDS OF DOLLARS-----											
SUMMARY											
WORKS IN PROGRESS		6,600	6,654	1,993	1,581	1,513	1,513	0	0	4,607	0
WORKS WITH SOME COMMITMENT		0	0	0	0	0	0	0	0	0	0
WORKS WITH NO COMMITMENTS MADE		2,258	0	0	697	1,561	0	0	0	2,258	0

GROSS EXPENDITURE		8,858	6,654	1,993	2,278	3,074	1,513	0	0	6,865	0

SUBSIDIES		0	0	0	0	0	0	0	0	0	0
GRANTS		0	0	0	0	0	0	0	0	0	0
OTHER EXTERNAL FUNDS		2,079	0	0	653	1,426	0	0	0	2,079	0

NET CAPITAL EXPENDITURE		6,779	6,654	1,993	1,625	1,648	1,513	0	0	4,786	0

WORKS IN PROGRESS:-

1 *LAKE ONTARIO SHORELINE MANAGEMENT 1984-86	1	984	985	0	328	328	328	0	0	984	0
2 *EROSION AND SEDIMENT CONTROL	2	507	540	327	180	0	0	0	0	180	0

NOTE: * INDICATES THAT AN ENVIRONMENTAL ASSESSMENT MAY BE REQUIRED FOR THIS PROJECT

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR CONSERVATION AUTHORITY (METRO TORONTO SHARE)

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)				TOTAL BALANCE 84-88 INCL. COMPL.		O.M.B.APPLIC.
					1984	1985	1986	1987	1988		
-----THOUSANDS OF DOLLARS-----											
WORKS IN PROGRESS: - (Cont.)											
3 LAND ACQUISITION	3	184	1,677	184	0(1)	0	0	0	0	0	
4 *HIGHLAND CREEK EROSION CONTROL	4	670	113	113	243	157	157	0	0	557	0
											1984 - \$ 243 1985 - \$ 157 1986 - \$ 157
5 *LAKE ONTARIO WATERFRONT DEVELOPMENT 1982-1986	5	4,255	3,339	1,369	830(2)	1,028	1,028	0	0	2,886	0
											1985 - \$1,028 1986 - \$1,028
		6,600	6,654	1,993	1,581	1,513	1,513	0	0	4,607	0
WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-											
6 *BELLAMY ROAD RAVINE	6	2,258	0	0	697	1,561	0	0	0	2,258	0
											1984 - \$ 697 1985 - \$1,561
		2,258	0	0	697	1,561	0	0	0	2,258	0

NOTE: * INDICATES THAT AN ENVIRONMENTAL ASSESSMENT MAY BE REQUIRED FOR THIS PROJECT

(1) EXCLUDES EXPENDITURES OF \$292,000 WHICH WILL BE FINANCED IN 1984 BY LEVIES ON HAND.

(2) EXCLUDES EXPENDITURES OF \$437,000 WHICH WILL BE FINANCED IN 1984 BY LEVIES ON HAND AND PROJECT REVENUE.

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR PARKS

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----												
SUMMARY												
WORKS IN PROGRESS		8,575	9,200	7,085	1,490	0	0	0	0	1,490	0	
WORKS WITH SOME COMMITMENT		7,155	205	100	250	650	1,300	2,030	1,825	6,055	1,000	
WORKS WITH NO COMMITMENTS MADE		33,250	0	0	1,570	4,950	3,645	4,945	5,035	20,145	13,105	
GROSS EXPENDITURE		48,980	9,405	7,185	3,310	5,600	4,945	6,975	6,860	27,690	14,105	
SUBSIDIES		4,790	0	0	875	0	0	0	165	1,040	3,750	
GRANTS		3,615	0	0	315	0	0	1,370	1,495	3,180	435	
OTHER EXTERNAL FUNDS		500	0	0	0	500	0	0	0	500	0	
NET CAPITAL EXPENDITURE		40,075	9,405	7,185	2,120	5,100	4,945	5,605	5,200	22,970	9,920	

WORKS IN PROGRESS:-

1 SOUTH HUMBER DEVELOPMENT	4	920	920	840	80	0	0	0	0	80	0
2 TORONTO ISLAND SEWERS	10	3,075	3,400	2,840	235	0	0	0	0	235	0
3 TORONTO ISLAND MARINA	11	540	540	485	55	0	0	0	0	55	0
4 HUMBER VALLEY GOLF COURSE DEVELOPMENT	5	300	300	280	20	0	0	0	0	20	0

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988

DETAILED PROGRAM ESTIMATES FOR PARKS

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL BALANCE	
					1984	1985	1986	1987	1988	84-88 INCL.	TO COMPL.
THOUSANDS OF DOLLARS											
WORKS IN PROGRESS (cont'd)											
5 TORONTO ISLAND DEVELOPMENT - VARIOUS PROJECTS	1	1,400	1,400	1,200	200	0	0	0	0	200	0
6 BLACK CREEK DEVELOPMENT	6	225	225	150	75	0	0	0	0	75	0
7 MAINLAND DOCK - TRILLIUM	2	800	950	725	75	0	0	0	0	75	0
8 TORONTO ISLAND CHURCH RENOVATION	7	350	500	200	150	0	0	0	0	150	0
9 CENTRAL DON DEVELOPMENT	8	300	300	65	235	0	0	0	0	235	0
10 ROUTE PARK DEVELOPMENT	9	300	300	100	200	0	0	0	0	200	0
11 FERRY SERVICE IMPROVEMENTS	3	365	365	200	165	0	0	0	0	165	0
		8,575	9,200	7,085	1,490	0	0	0	0	1,490	0

WORKS ON WHICH NO PHYSICAL CONSTRUCTION HAS COMMENCED BUT ON WHICH CERTAIN COMMITMENTS HAVE BEEN MADE

12 GUILDFORD PARK DEVELOPMENT	18	2,150	0	0	0	0	150	500	500	1,150 1,000
13 BEARE ROAD SKI FACILITY	25	3,100	0	100	50	150	150	1,325	1,325	3,000 0
14 EARL BALES PARK OPEN AIR THEATRE	19	1,500	0	0	0	500	1,000	0	0	1,500 0
15 ROUGE VALLEY DEVELOPMENT	26	205	205	0	0	0	0	205	0	205 0
16 CENTRAL DON DEVELOPMENT	17	200	0	0	200	0	0	0	0	200 0
		7,155	205	100	250	650	1,300	2,030	1,825	6,055 1,000

1985 - \$ 650
1986 - \$1,500

1986 - \$1,000

1985 - \$1,500

1984 - \$ 200

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988

DETAILED PROGRAM ESTIMATES FOR PARKS

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL BALANCE 84-88 INCL.		O.M.B. APPLIC.
					1984	1985	1986	1987	1988	TO COMPL.		
-----THOUSANDS OF DOLLARS-----												
WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-												
17 TORONTO ISLAND DEVELOPMENT VARIOUS PROJECTS	12	8,000	0	0	850	2,950	2,150	600	0	6,550	1,450	1984 - \$2,950 1985 - \$3,600
18 ETOBICOKE CREEK DEVELOPMENT	13	750	0	0	350	100	100	200	0	750	0	1984 - \$ 350 1985 - \$ 400
19 SOUTH HUMBER DEVELOPMENT	27	450	0	0	0	0	0	350	100	450	0	1987 - \$ 350 1988 - \$ 100
20 NORTH HUMBER DEVELOPMENT	24	1,300	0	0	0	100	200	500	0	800	500	1985 - \$ 300 1987 - \$ 500
21 BLACK CREEK DEVELOPMENT	23	500	0	0	0	300	0	200	0	500	0	1985 - \$ 300 1987 - \$ 200
22 CENTRAL DON DEVELOPMENT	22	550	0	0	0	100	250	200	0	550	0	1985 - \$ 350 1987 - \$ 200
23 WEST DON DEVELOPMENT	28	500	0	0	0	0	0	200	300	500	0	1987 - \$ 500
24 EAST DON DEVELOPMENT	16	400	0	0	100	100	100	100	0	400	0	1984 - \$ 200 1986 - \$ 200
25 HIGHLAND CREEK DEVELOPMENT	29	700	0	0	0	0	65	235	400	700	0	1986 - \$ 700
26 ROSETTA MCILAIN GARDENS	14	550	0	0	120	150	130	150	0	550	0	1984 - \$ 270 1986 - \$ 280
27 WATERFRONT IMPROVEMENTS	15	2,200	0	0	150	350	0	0	200	700	1,500	1984 - \$ 500 1988 - \$ 500
28 RECREATION FACILITIES DEVELOPMENT	31	4,600	0	0	0	0	0	1,710	1,235	2,945	1,655	1987 - \$1,700 1988 - \$1,300

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988

DETAILED PROGRAM ESTIMATES FOR PARKS

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----												
WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-- (cont'd)												
29 SERVICE FACILITIES	20	1,850	0	0	0	400	150	0	300	850	1,000	1985 - \$ 550 1988 - \$ 300
30 FERRY SERVICE IMPROVEMENTS II	30	5,000	0	0	0	0	0	0	2,000	2,000	3,000	1988 - \$5,000
31 LAND ACQUISITION	21	5,900	0	0	0	400	500	500	500	1,900	4,000	1985 - \$ 900 1987 - \$1,000
		33,250	0	0	1,570	4,950	3,645	4,945	5,035	20,145	13,105	

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR METROPOLITAN TORONTO 200

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 94-88 INCL.	BALANCE TO COMPL. O.M.B. APPLIC.
					1984	1985	1986	1987	1988		
-----THOUSANDS OF DOLLARS-----											
SUMMARY											
WORKS IN PROGRESS		1,950	2,350	975	975	0	0	0	0	975	0
WORKS WITH SOME COMMITMENT		2,012	342	25	150	535	537	315	450	1,987	0
WORKS WITH NO COMMITMENTS MADE		1,945	0	0	50	500	245	600	550	1,945	0

GROSS EXPENDITURE		5,907	2,692	1,000	1,175	1,035	782	915	1,000	4,907	0

SUBSIDIES		0	0	0	0	0	0	0	0	0	0
GRANTS		0	0	0	0	0	0	0	0	0	0
OTHER EXTERNAL FUNDS		0	0	0	0	0	0	0	0	0	0

NET CAPITAL EXPENDITURE		5,907	2,692	1,000	1,175	1,035	782	915	1,000	4,907	0
=====											
WORKS IN PROGRESS:-											
1 PAVILION ROOFS	1	1,200	1,600	550	650	0	0	0	0	650	0
2 INDO-MALAYAN EXHIBIT (INDIA RHINO)	2	750	750	425	325	0	0	0	0	325	0

		1,950	2,350	975	975	0	0	0	0	975	0

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR METROPOLITAN TORONTO ZOO

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC
					1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----												
WORKS ON WHICH NO PHYSICAL CONSTRUCTION HAS COMMENCED BUT ON WHICH CERTAIN COMMITMENTS HAVE BEEN MADE												
3 ROCK WORK	3	792	342	25	125	310	257	75	0	767	0	1985 - \$450
4 ZOO GEOGRAPHIC MODIFICATIONS	4	375	0	0	25	150	200	0	0	375	0	1984 - \$375
5 CANADIAN DOMAIN EXHIBITS	7	845	0	0	0	75	80	240	450	845	0	1985 - \$845
		2,012	342	25	150	535	537	315	450	1,967	0	

WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-

6 INVERTEBRATE EXHIBIT	5	225	0	0	25	200	0	0	0	225 0 1984 - \$225
7 PUBLIC VIEWING FACILITIES	6	845	0	0	25	300	220	0	300	845 0 1984 - \$845
8 MARINE EXHIBIT	8	875	0	0	0	0	25	600	250	875 0 1986 - \$875
		1,945	0	0	50	500	245	600	550	1,945 0

TOTAL DEVELOPMENT PROGRAM
METROPOLITAN TORONTO ZOO

5,907	2,692	1,000	1,175	1,035	782	915	1,000	4,907	0
-------	-------	-------	-------	-------	-----	-----	-------	-------	---

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR EXHIBITION PLACE

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL. O.M.B. APPLIC.
					1984	1985	1986	1987	1988		
-----THOUSANDS OF DOLLARS-----											
SUMMARY											
WORKS IN PROGRESS		9,288	3,342	3,342	5,946	0	0	0	0	5,946	0
WORKS WITH SOME COMMITMENT		0	0	0	0	0	0	0	0	0	0
WORKS WITH NO COMMITMENTS MADE		41,121	300	0	1,121	10,000	10,000	10,000	10,000	41,121	0
GROSS EXPENDITURE		50,409	3,642	3,342	7,067	10,000	10,000	10,000	10,000	47,067	0
SUBSIDIES		0	0	0	0	0	0	0	0	0	0
GRANTS		0	0	0	0	0	0	0	0	0	0
OTHER EXTERNAL FUNDS		0	0	0	0	0	0	0	0	0	0
NET CAPITAL EXPENDITURE		50,409	3,642	3,342	7,067	10,000	10,000	10,000	10,000	47,067	0

WORKS IN PROGRESS:-

1	BETTER LIVING CENTRE	1	1,146	440	440	706	0	0	0	706	0	1984 - \$706
2	QUEEN ELIZABETH BUILDING	2	1,149	950	950	199	0	0	0	199	0	1984 - \$199
3	CARLSBERG BUILDING	3	238	40	40	198	0	0	0	198	0	1984 - \$198
4	ARTS, CRAFTS, HOBBIES BUILDING	4	565	400	400	165	0	0	0	165	0	1984 - \$165
5	BANDSHELL	5	562	200	200	368	0	0	0	368	0	1984 - \$368
6	GARDINER CUBICLES	6	320	95	95	225	0	0	0	225	0	1984 - \$225

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR EXHIBITION PLACE

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988			
THOUSANDS OF DOLLARS												
WORKS IN PROGRESS (cont'd)												
7 AUTOMOTIVE BUILDING	7	332	272	272	60	0	0	0	0	60	0	1984 - \$ 60
8 COLISEUM COMPLEX	8	2,785	430	430	2,355	0	0	0	0	2,355	0	1984 - \$ 2,355
9 PARKS, PARKING LOTS, ROADS	9	1,645	200	200	1,445	0	0	0	0	1,445	0	1984 - \$ 1,445
10 CATERING SERVICE	10	540	315	315	225	0	0	0	0	225	0	1984 - \$ 225
		9,288	3,342	3,342	5,946	0	0	0	0	5,946	0	
WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-												
11 PRESS BUILDING	11	55	0	0	55	0	0	0	0	55	0	1984 - \$ 55
12 FOOD BUILDING	12	250	0	0	250	0	0	0	0	250	0	1984 - \$ 250
13 HORSE PALACE	13	358	0	0	358	0	0	0	0	358	0	1984 - \$ 358
14 GENERAL SERVICES BUILDING	14	48	0	0	48	0	0	0	0	48	0	1984 - \$ 48
15 ASBESTOS INSULATION	15	110	0	0	110	0	0	0	0	110	0	1984 - \$ 110
16 PRE-ENGINEERING AND CONSULTING	16	300	300	0	300	0	0	0	0	300	0	
17 REDEVELOPMENT, RESTORATION AND REHABILITATION	17	40,000	0	0	0	10,000	10,000	10,000	10,000	40,000	0	1985 - \$10,000 1986 - \$10,000 1987 - \$10,000 1988 - \$10,000
		41,121	300	0	1,121	10,000	10,000	10,000	10,000	41,121	0	

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR DOMED STADIUM (METRO TORONTO SHARE)

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO O.M.B. APPLIC.
					1984	1985	1986	1987	1988		
-----THOUSANDS OF DOLLARS-----											
SUMMARY											
WORKS IN PROGRESS		0	0	0	0	0	0	0	0	0	0
WORKS WITH SOME COMMITMENT		30,000	0	0	500	7,000	7,000	7,000	8,500	30,000	0
WORKS WITH NO COMMITMENTS MADE		0	0	0	0	0	0	0	0	0	0

GROSS EXPENDITURE		30,000	0	0	500	7,000	7,000	7,000	8,500	30,000	0

SUBSIDIES		0	0	0	0	0	0	0	0	0	0
GRANTS		0	0	0	0	0	0	0	0	0	0
OTHER EXTERNAL FUNDS		0	0	0	0	0	0	0	0	0	0

NET CAPITAL EXPENDITURE		30,000	0	0	500	7,000	7,000	7,000	8,500	30,000	0

WORKS WITH SOME COMMITMENT:-

1	A CONTRIBUTION TOWARDS THE CAPITAL COST OF CONSTRUCTION OF A DOME STADIUM WITHIN THE BOUNDARIES OF METROPOLITAN TORONTO	1	30,000	0	0	500	7,000	7,000	7,000	8,500	30,000	0	1984 - \$30,000
			30,000	0	0	500	7,000	7,000	7,000	8,500	30,000	0	

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR POLICE COMMISSION

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B.APPLIC.
					1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----												
SUMMARY												
WORKS IN PROGRESS		3,900	2,650	2,580	500	820	0	0	0	1,320	0	
WORKS WITH SOME COMMITMENT		54,900	54,850	14,430	11,400	17,270	11,800	0	0	40,470	0	
WORKS WITH NO COMMITMENTS MADE		17,450	0	50	1,600	6,600	2,100	5,200	1,900	17,400	0	
GROSS EXPENDITURE		76,250	57,500	17,060	13,500	24,690	13,900	5,200	1,900	59,190	0	
SUBSIDIES		0	0	0	0	0	0	0	0	0	0	
GRANTS		0	0	0	0	0	0	0	0	0	0	
OTHER EXTERNAL FUNDS		0	0	0	0	0	0	0	0	0	0	
NET CAPITAL EXPENDITURE		76,250	57,500	17,060	13,500	24,690	13,900	5,200	1,900	59,190	0	
WORKS IN PROGRESS:-												
1 EXPANSION AND ALTERATIONS TO EXISTING POLICE FACILITIES	1	3,900	2,650	2,580	500	820	0	0	0	1,320	0	1984 - \$1.2
		3,900	2,650	2,580	500	820	0	0	0	1,320	0	

1984 - \$1,250

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR POLICE COMMISSION

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL	BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988	84-88 INCL.		
-----THOUSANDS OF DOLLARS-----												
WORKS ON WHICH NO PHYSICAL CONSTRUCTION HAS COMMENCED BUT ON WHICH CERTAIN COMMITMENTS HAVE BEEN MADE												
2 NEW NO 53 POLICE STATION	2	3,600	3,600	330	3,000	270	0	0	0	3,270	0	
3 NEW POLICE HEADQUARTERS	3	46,000	46,000	11,700	5,500	17,000	11,800	0	0	34,300	0	
4 CONSOLIDATION OF POLICE UNITS	5	5,300	5,250	2,400	2,900	0	0	0	0	2,900	0	1984 - \$ 50
		54,900	54,850	14,430	11,400	17,270	11,800	0	0	40,470	0	

WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-

5 MARINE UNIT	4	4,350	0	50	1,550	2,750	0	0	0	4,300	0	1984 - \$4,350
6 NEW NO.12 POLICE STATION	6	4,200	0	0	0	100	2,000	2,100	0	4,200	0	1985 - \$4,200
7 NEW NO.31 POLICE STATION	7	3,800	0	0	50	3,750	0	0	0	3,800	0	1984 - \$3,800
8 ADDITION TO NO.43 POLICE STATION	8	1,100	0	0	0	0	0	1,100	0	1,100	0	1986 - \$1,100
9 NO.5 DISTRICT FACILITIES	9	4,000	0	0	0	0	100	2,000	1,900	4,000	0	1986 - \$4,000
		17,450	0	50	1,600	6,600	2,100	5,200	1,900	17,400	0	

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR TORONTO TRANSIT COMMISSION

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)										TOTAL BALANCE 84-88 INCL.	O.M.B. APPLIC.
					THOUSANDS OF DOLLARS											
					1984	1985	1986	1987	1988							
WORKS IN PROGRESS:- (Cont.)																
15 FARE COLLECTION FACILITIES	1	14,100	1,050	800	300	1,000	0	9,500	2,500	13,300	0	1984 - \$ 1,050 1986 - \$12,000				
16 TRANSIT ROADS ETC	1	4,800	7,800	700	3,900	200	0	0	0	4,100	0					
17 *PARK HOME STATION	2	27,200	500	200	500	6,300	8,800	9,200	2,200	27,000	0	1984 - \$26,700				
18 SUBWAY CARS	1	185,800	185,800	14,500	15,400	65,300	67,400	23,200	0	171,300	0					
		833,800	709,227	378,700	118,100	107,800	87,200	83,200	43,800	440,100	15,000					

NOTE: * INDICATES THAT AN ENVIRONMENTAL ASSESSMENT MAY BE REQUIRED FOR THIS PROJECT

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988

DETAILED PROGRAM ESTIMATES FOR TORONTO TRANSIT COMMISSION

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----												
WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-												
19 FUTURE BUS GARAGE	2	35,000	0	0	3,000	0	1,000	5,300	25,700	35,000	0	1984 - \$ 3,000 1985 - \$ 32,000
20 HARBOURFRONT LRT.	2	185,800	0	0	2,000	5,000	5,000	32,600	54,500	99,100	86,700	1984 - \$ 62,000 1986 - \$ 41,100 1987 - \$ 82,700
21 LIGHT RAIL VEHICLES FROM M.T.C 1		33,600	0	0	0	0	0	0	2,400	2,400	31,200	1988 - \$ 2,400
22 REPLACE P.C.C. STREET CARS	2	104,750	0	0	15,900	23,300	59,150	6,400	0	104,750	0	1984 - \$ 104,750
23 ICTS CARS - IMPROVED SERVICE	2	11,800	0	0	0	5,900	5,900	0	0	11,800	0	1985 - \$ 11,800
24 C.I.S. - FUTURE	2	30,500	0	0	1,000	3,300	1,700	6,000	6,000	18,000	12,500	1984 - \$ 4,900 1985 - \$ 4,800 1986 - \$ 3,200 1987 - \$ 5,600 1988 - \$ 3,200
25 WATERFRONT AND EAST DOWNTOWN RADIAL	2	937,000	0	0	1,600	6,300	55,000	154,300	252,300	469,500	467,500	1984 - \$ 7,900 1985 - \$ 929,100
26 CROSS-TOWN LINE - NORTH OF 401	3	600	0	0	600	0	0	0	0	600	0	1984 - \$ 600
27 EGLINTON R.T.		400	0	0	400	0	0	0	0	400	0	1984 - \$ 400
		1,339,450	0	0	24,500	43,800	127,750	204,600	340,900	741,550	597,900	

NOTE: * INDICATES THAT AN ENVIRONMENTAL ASSESSMENT MAY BE REQUIRED FOR THIS PROJECT.

THE FUNDING FOR PROJECT #25 "WATERFRONT AND EAST DOWNTOWN RADIAL" IS FOR STUDY PURPOSES ONLY IN 1984 AND 1985, AND FOR CONSTRUCTION IN LATER YEARS.

THE FUNDING FOR PROJECT #26 "CROSS-TOWN LINE - NORTH OF 401" AND PROJECT #27 "EGLINTON RT" IS NOT PROVIDED PAST 1984 AS FUTURE COSTS ARE ASSUMED TO BE TOTALLY FUNDED BY THE PROVINCE OF ONTARIO.

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR ROADS AND TRAFFIC

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL BALANCE 84-88 TO COMPL. O.M.B. APPLIC.	
					1984	1985	1986	1987	1988	INCL.	
-----THOUSANDS OF DOLLARS-----											
SUMMARY											
WORKS IN PROGRESS		114,100	107,400	53,900	17,800	21,600	6,800	5,600	7,400	59,200	1,000
WORKS WITH SOME COMMITMENT		0	0	0	0	0	0	0	0	0	0
WORKS WITH NO COMMITMENTS MADE		271,000	0	0	18,000	30,350	42,950	48,200	53,100	192,600	78,400

GROSS EXPENDITURE		385,100	107,400	53,900	35,800	51,950	49,750	53,800	60,500	251,800	79,400

SUBSIDIES		180,850	0	26,450	15,350	23,175	22,875	25,050	28,250	114,700	39,700
GRANTS		12,400	0	0	1,600	2,100	3,000	2,700	3,000	12,400	0
OTHER EXTERNAL FUNDS		11,000	0	1,000	3,500	3,500	1,000	1,000	1,000	10,000	0

NET CAPITAL EXPENDITURE		180,850	107,400	26,450	15,350	23,175	22,875	25,050	28,250	114,700	39,700

WORKS IN PROGRESS:-

PAVEMENT WIDENINGS

1	ALSTON ROAD WIDENING - HIGHWAY 27 TO INDIAN LINE	1	4,400	4,000	4,000	200	200	0	0	400	0	1984 - \$400
2	KIPLING AVE WIDENING - THE QUEENSWAY TO BLOOR ST.	2	1,800	2,700	400	1,400	0	0	0	1,400	0	
3	LAWRENCE AVE. E. WIDENING - DON VALLEY PRVY - KINGSTON RD	3	9,000	9,000	7,400	1,600	0	0	0	1,600	0	

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR ROADS AND TRAFFIC

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.
				TO DEC 31 1983	1984	1985	1986	1987	1988		

-----THOUSANDS OF DOLLARS-----

WORKS IN PROGRESS:- (cont'd)

13	DUNDAS ST. EAST RECONSTRUCTION - YONGE ST. - KINGSTON ROAD	13	3,100	4,000	1,200	0	0	500	600	800	1,900	0	
14	DUNDAS ST. WEST - RECONSTRUCTION - YONGE ST. TO HUBER RIVER	14	4,300	2,800	1,600	0	1,000	0	1,000	700	2,700	0	1985 - \$1,500
15	EGLINTON AVE. WEST RECONSTRUCTION - YONGE ST. TO KEELE ST.	15	4,000	3,000	2,200	500	1,000	300	0	0	1,800	0	1984 - \$1,000
16	EGLINTON AVE. EAST RECONSTRUCTION - YONGE ST. TO BRENTCLIFFE RD.	16	2,400	1,800	1,500	0	900	0	0	0	900	0	1985 - \$ 600
17	LAKE SHORE BLVD. EAST RECONSTRUCTION - DON ROADWAY - WOODBINE AVE.	17	2,500	2,500	700	0	800	0	0	1,000	1,800	0	
18	THE QUEENSWAY - STEPHEN DRIVE TO ISLINGTON AVE.	18	2,000	2,000	0	0	0	500	500	1,000	2,000	0	
19	SPADINA AVE. RECONSTRUCTION - FRONT ST. TO BLOOR ST.	19	2,200	2,200	100	400	0	0	800	900	2,100	0	

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR ROADS AND TRAFFIC

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.	
					1984	1985	1986	1987	1988				
-----THOUSANDS OF DOLLARS-----													
WORKS IN PROGRESS:- (cont'd)													
20 WESTON ROAD RECONSTRUCTION - BLACK CREEK TO LAWRENCE AVE. WEST	20	2,100	3,800	700	1,400	0	0	0	0	1,400	0		
21 YONGE ST. RECONSTRUCTION - COLLEGE ST. TO GLEN ECHO ROAD	21	3,700	3,700	2,500	0	0	0	500	700	1,200	0		
MISCELLANEOUS													
22 DON VALLEY PKWY AND GARDINER EXP. LIGHTING SYSTEM	22	1,000	1,000	700	100	200	0	0	0	300	0		
23 SCARBOROUGH TRANSPORTATION CORRIDOR	23	2,500	0	0	500	1,000	500	500	0	2,500	0		
24 VARIOUS PROPERTY SETTLEMENTS	24	2,500	2,500	0	500	500	500	500	500	2,500	0		
ROAD IMPROVEMENTS DEVELOPMENT													
25 DON VALLEY PKWY UNDERPASS AT CVR NORTH OF WYNFORD DR.	25	3,800	3,000	100	100	2,700	900	0	0	3,700	0	1985 - \$800	
26 ROAD WIDENING IN SCARBOROUGH -26 401 CORRIDOR	-26	5,800	5,000	2,600	2,400	600	200	0	0	3,200	0	1984 - \$800	
27 YONGE ST. WIDENING - GLEN ECHO RD. TO SHEPPARD AVE.	27	4,000	4,000	100	1,500	2,300	100	0	0	3,900	0		
					114,100	107,400	53,900	17,800	21,600	5,600	7,400	59,200	1,000

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR ROADS AND TRAFFIC

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988			
THOUSANDS OF DOLLARS												
WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-												
28 BATHURST ST. WIDENING - SHEPPARD AVE. - STEELES AVE.	28	2,300	0	0	1,000	1,300	0	0	0	2,300	0	1984 - \$ 2,300
29 *DOM MILLS RD. WIDENING - YORK MILLS PD. TO O'CONNOR DR.	29	3,800	0	0	0	1,300	1,000	0	1,500	3,800	0	1985 - \$ 3,800
30 *FINCH AVE. WEST EXTENSION - ISLINGTON AVE.- ALBION RD.	30	3,800	0	0	0	100	300	1,000	2,400	3,800	0	1985 - \$ 3,800
31 *FINCH AVE. WEST WIDENING- BATHURST ST.- WESTON ROAD	31	3,500	0	0	1,000	1,200	1,300	0	0	3,500	0	1984 - \$ 3,500
32 *ISLINGTON AVE. WIDENING - BLOOR ST. TO REXDALE DR.	32	2,400	0	0	0	1,750	650	0	0	2,400	0	1985 - \$ 2,400
33 *SHEPPARD AVE. WEST WIDENING - ALLEN EXP. TO WESTON ROAD	33	2,300	0	0	0	0	1,100	1,200	0	2,300	0	1986 - \$ 2,300
34 *VICTORIA PARK AVE. WIDENING - DANFORTH RD.- HWY 401	34	4,000	0	0	1,200	2,000	800	0	0	4,000	0	1984 - \$ 4,000
35 *WESTON ROAD WIDENING - ST. PHILLIPS RD. TO HWY 401	35	3,500	0	0	0	0	0	0	200	200	3,300	1988 - \$ 3,500
36 *YORK MILLS RD. WIDENING - YONGE ST. TO BAYVIEW AVE.	36	4,000	0	0	0	1,100	1,500	1,400	0	4,000	0	1984 - \$ 4,000
MAJOR BRIDGE RECONSTRUCTION												
37 F.G. GARDINER EXPRESSWAY - DECK + JOINT REPAIRS	37	17,000	0	0	4,000	3,000	3,000	3,500	3,500	17,000	0	1984 - \$17,000
38 VARIOUS BRIDGE REPAIRS - 1984	38	6,000	0	0	100	1,400	500	2,000	2,000	6,000	0	1984 - \$ 6,000

NOTE: * INDICATES THAT AN ENVIRONMENTAL ASSESSMENT MAY BE REQUIRED FOR THIS PROJECT

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR ROADS AND TRAFFIC

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----												
WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:- (Cont.)												
<u>GRADE SEPARATIONS</u>												
39 *SHEPPARD AVE. GRADE SEPARATION AT CPR EAST OF KENNEDY RD.	39	8,000	0	0	0	100	1,500	3,000	3,400	8,000	0	1985 - \$ 8,000
40 *STEELES AVE. GRADE SEPARATION AT CNR EAST OF KENNEDY RD.	40	8,000	0	0	100	500	3,000	3,000	1,400	8,000	0	1984 - \$ 8,000
<u>MAJOR ROAD RECONSTRUCTION</u>												
41 KINGSTON RD. RECONSTRUCTION - 41 VICTORIA PARK AVE. TO QUEEN ST.	41	3,300	0	0	0	0	3,300	0	0	3,300	0	1986 - \$ 3,300
42 KINGSTON ROAD - CENTENNIAL RD. 42 TO OLD KINGSTON ROAD	42	1,300	0	0	0	1,300	0	0	0	1,300	0	1985 - \$ 1,300
43 ST. CLAIR AVE. WEST - 43 RECONSTRUCTION - DUFFERIN ST. TO KEELE ST.	43	1,700	0	0	0	0	0	1,700	0	1,700	0	1937 - \$ 1,700
44 ST CLAIR AVE. WEST - 44 RECONSTRUCTION - TWEEDSMUIR AVE. TO YONGE ST.	44	1,500	0	0	1,500	0	0	0	0	1,500	0	1984 - \$ 1,500
<u>MISCELLANEOUS</u>												
45 ENVIRONMENTAL STUDIES - 45 FUTURE ROAD PROJECTS	45	1,300	0	0	200	300	300	300	200	1,300	0	1984 - \$ 1,300

NOTE: * INDICATES THAT AN ENVIRONMENTAL ASSESSMENT MAY BE REQUIRED FOR THIS PROJECT

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988

DETAILED PROGRAM ESTIMATES FOR ROADS AND TRAFFIC

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----												
WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:- (Cont.)												
<u>ROAD IMPROVEMENTS DEVELOPMENT</u>												
46 *FRONT ST EXTENSION-BATHURST - 46 STRACHAN+INTERCHANGE/GARDINER		55,000	0	0	0	200	5,000	8,000	13,200	41,800	1986 - \$55,000	
47 *F.G.GARDINER EXPRESSWAY WIDENING - STRACHAN - HUMBER	47	35,000	0	0	300	5,600	8,600	12,000	26,500	8,500	1985 - \$35,000	
48 *LESLIE ST EXTENSION - EGLINTON AVE. TO BAYVIEW AVE.	48	50,000	0	0	200	5,000	10,000	10,000	25,200	24,800	1985 - \$50,000	
49 WILSON AVE. WEST EXTENSION - ALBION RD - KIPLING AVE.	49	11,500	0	0	100	5,000	6,400	0	11,500	0	1984 - \$11,500	
<u>MAJOR ROAD RESURFACING</u>												
50 ROAD RESURFACING - 1984	50	22,000	0	0	4,000	4,000	4,500	5,000	22,000	0	1984 - \$22,000	
<u>MINOR ROAD RESURFACING</u>												
51 MINOR ROAD IMPROVEMENTS	51	12,300	0	0	1,800	2,500	2,500	3,000	12,300	0	1984 - \$12,300	
<u>WORKS UNDERTAKEN FOR OTHERS</u>												
52 DON VALLEY PARKWAY RAMPS AT WYNFORD DRIVE	52	2,000	0	0	2,000	0	0	0	2,000	0		
53 MCCOWAN RD. WIDENING - ELLSMERE AVE. TO HWY 401	53	3,000	0	0	2,500	500	0	0	3,000	0		
54 VARIOUS CONSTRUCTION PROJECTS	54	2,500	0	0	500	500	500	500	2,500	0		

		271,000	0	0	18,000	30,350	42,950	48,200	53,100	192,600	78,400	

NOTE: * INDICATES THAT AN ENVIRONMENTAL ASSESSMENT MAY BE REQUIRED FOR THIS PROJECT

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR HOMES FOR THE AGED

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----												
SUMMARY												
WORKS IN PROGRESS		21,824	10,520	4,996	10,350	5,361	676	158	283	16,828	0	
WORKS WITH SOME COMMITMENT		0	0	0	0	0	0	0	0	0	0	
WORKS WITH NO COMMITMENTS MADE		38,125	435	212	350	4,000	4,463	3,275	4,400	16,488	21,425	
GROSS EXPENDITURE		59,949	10,955	5,208	10,700	9,361	5,139	3,433	4,683	33,316	21,425	
SUBSIDIES		29,977	0	2,605	5,350	4,681	2,570	1,717	2,342	16,660	10,712	
GRANTS		0	0	0	0	0	0	0	0	0	0	
OTHER EXTERNAL FUNDS		0	0	0	0	0	0	0	0	0	0	
NET CAPITAL EXPENDITURE		29,972	10,955	2,603	5,350	4,680	2,569	1,716	2,341	16,656	10,713	
WORKS IN PROGRESS:-												
1 KYPILING ACRES RENOVATIONS	1	9,389	8,900	3,429	5,300	660	0	0	0	5,960	0	1984 - \$ 489
2 GREEN ACRES RENOVATION	2	3,435	1,600	1,517	800	421	256	150	283	1,918	0	1984 - \$ 800
3 FIDGER HOUSE RENOVATIONS	3	9,000	20	50	4,250	4,280	420	0	0	8,950	0	1984 - \$8,980
		21,824	10,520	4,996	10,350	5,361	676	158	283	16,828	0	

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR HOMES FOR THE AGED

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988		
-----THOUSANDS OF DOLLARS-----											
WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-											
4 CASTLEVIEW-WYCHWOOD TOWERS SPECIAL CARE	4	350	0	0	350	0	0	0	0	350	0 1984 - \$ 350
5 CONSTRUCTION OF HILLTOP ACRES	5	7,613	0	0	0	3,500	4,113	0	0	7,613	0 1985 - \$7,613
6 BERDALE ACRES RENOVATION	6	5,500	0	0	0	500	0	0	400	900	4,600 1985 - \$ 500 1987 - \$ 400
7 CUMMER HOUSE RENOVATION	7	6,350	0	0	0	0	350	3,050	2,950	6,350	0 1986 - \$ 350 1987 - \$6,000
8 CONSTRUCTION OF HOME AT THE ROYAL YORK/MANCHESTER SITE	8	7,312	435	212	0	0	0	225	450	675	6,425 1987 - \$ 225 1988 - \$ 450
9 SITE ACQUISITION - SCARBOROUGH	9	11,000	0	0	0	0	0	0	600	600	10,400 1988 - \$ 600
		36,125	435	212	350	4,000	4,463	3,275	4,400	16,488	21,425

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988

DETAILED PROGRAM ESTIMATES FOR METRO TORONTO HOUSING COMPANY.

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 TO INCL.	BALANCE O.M.B. APPLIC.
					1984	1985	1986	1987	1988		
THOUSANDS OF DOLLARS											
SUMMARY											
WORKS IN PROGRESS		3,026	926	351	1,675	1,000	0	0	0	2,675	0
WORKS WITH SOME COMMITMENT		0	0	0	0	0	0	0	0	0	0
WORKS WITH NO COMMITMENTS MADE		700	0	0	500	200	0	0	0	700	0
GROSS EXPENDITURE		3,726	926	351	2,175	1,200	0	0	0	3,375	0
SUBSIDIES		0	0	0	0	0	0	0	0	0	0
GRANTS		0	0	0	0	0	0	0	0	0	0
OTHER EXTERNAL FUNDS		0	0	0	0	0	0	0	0	0	0
NET CAPITAL EXPENDITURE		3,726	926	351	2,175	1,200	0	0	0	3,375	0
WORKS IN PROGRESS:											
1 MCCLAIN PARK		569	569	169	400	0	0	0	0	400	0
2 HURBER ACRES		357	357	157	200	0	0	0	0	200	0
3 MAY ROBINSON APARTMENTS		2,100	0	25	1,075	1,000	0	0	0	2,075	0
											1984 - \$2,100
		3,026	926	351	1,675	1,000	0	0	0	2,675	0
WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-											
4 ARLETA MAJOR		350	0	0	250	100	0	0	0	350	0
5 WOODBINE ACRES		350	0	0	250	100	0	0	0	350	0
											1984 - \$ 350
		700	0	0	500	200	0	0	0	700	0

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR METRO TORONTO HOUSING COMPANY

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL BALANCE 84-88 TO INCL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988		
THOUSANDS OF DOLLARS											

MEMORANDUM OF SUBMISSION

METROPOLITAN TORONTO WILL PROVIDE INTERIM FINANCING, BUT 100 PER CENT OF THE COSTS WILL BE ASSIGNED TO THE MORTGAGES AT THE TIME OF CONSTRUCTION.

SUMMARY

WORKS IN PROGRESS	40,070	0	21,788	18,282	0	0	0	0	18,282	0
WORKS WITH SOME COMMITMENT	0	0	0	0	0	0	0	0	0	0
WORKS WITH NO COMMITMENTS MADE	296,380	0	0	48,819	57,651	45,459	78,905	65,546	296,380	0
GROSS EXPENDITURE	336,450	0	21,788	67,101	57,651	45,459	78,905	65,546	314,662	0
SUBSIDIES	0	0	0	0	0	0	0	0	0	0
GRANTS	0	0	0	0	0	0	0	0	0	0
OTHER EXTERNAL FUNDS	0	0	0	0	0	0	0	0	0	0
NET CAPITAL EXPENDITURE	336,450	0	21,788	67,101	57,651	45,459	78,905	65,546	314,662	0

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR METRO TORONTO HOUSING COMPANY.

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL. O.M.B. APPLIC.
					1984	1985	1986	1987	1988		
-----THOUSANDS OF DOLLARS-----											
WORKS IN PROGRESS:-											
6 THE EDNA DIXON APARTMENTS	6	2,282	0	1,000	1,282	0	0	0	0	1,282	0
7 WESTON MANOR	7	11,042	0	8,042	3,000	0	0	0	0	3,000	0
8 HUMBERLINE DRIVE	8	11,357	0	5,357	6,000	0	0	0	0	6,000	0
9 BOWTREE MANOR	9	15,389	0	7,389	8,000	0	0	0	0	8,000	0
		40,070	0	21,788	18,282	0	0	0	0	18,282	0

WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-

10 YONGE / SHERWOOD	10	5,555	0	0	1,852	3,703	0	0	0	5,555	0
11 NEDDIE / JADE	11	700	0	0	467	233	0	0	0	700	0
12 HILLTOP ACRES	12	9,625	0	0	0	0	4,813	4,812	0	9,625	0
13 YONGE / RAVLEIGH	13	8,855	0	0	0	0	4,428	4,427	0	8,855	0
14 MIDLAND / EGLINTON	14	8,250	0	0	0	0	4,125	4,125	0	8,250	0
15 MARTINGROVE / JOHN GARLAND	15	8,085	0	0	0	0	4,043	4,042	0	8,085	0
16 SENIOR CITIZENS HOUSING - UNSPECIFIED	16	114,674	0	0	22,000	27,500	0	31,485	33,689	114,674	0
17 FAMILY HOUSING (UNSPECIFIED)	17	120,508	0	0	21,000	22,470	24,043	25,726	27,269	120,508	0
18 SINGLE PERSONS HOUSING - (UNSPECIFIED)	18	20,128	0	0	3,500	3,745	4,007	4,288	4,588	20,128	0
		296,380	0	0	48,819	57,651	45,459	78,905	65,546	296,380	0

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988

DETAILED PROGRAM ESTIMATES FOR AMBULANCE SERVICES

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL BALANCE 84-88 TO INCL. COMPL.	O.M.B.APPLIC.
					1984	1985	1986	1987	1988		
THOUSANDS OF DOLLARS											
SUMMARY											
WORKS IN PROGRESS		1,900	1,175	465	810	350	275	0	0	1,435	0
WORKS WITH SOME COMMITMENT		0	0	0	0	0	0	0	0	0	0
WORKS WITH NO COMMITMENTS MADE		6,652	0	0	1,252	1,175	1,225	1,500	1,500	6,652	0
GROSS EXPENDITURE		8,552	1,175	465	2,062	1,525	1,500	1,500	1,500	8,087	0
SUBSIDIES		0	0	0	0	0	0	0	0	0	0
GRANTS		0	0	0	0	0	0	0	0	0	0
OTHER EXTERNAL FUNDS		0	0	0	0	0	0	0	0	0	0
NET CAPITAL EXPENDITURE		8,552	1,175	465	2,062	1,525	1,500	1,500	1,500	8,087	0
WORKS IN PROGRESS:-											
1 AMBULANCE STATION, MIDLAND AVE 1		425	425	100	325	0	0	0	0	325	0
2 AMBULANCE STATION- BLOOR/DOVERCOURT		500	500	225	275	0	0	0	0	275	0
3 C.N.E. / RICHMOND STATION		725	0	0	100	350	275	0	0	725	0
4 LAND - 4330 DUFFERIN ST.		250	250	140	110	0	0	0	0	110	0
		1,900	1,175	465	810	350	275	0	0	1,435	0

1984 - \$725

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR AMBULANCE SERVICES

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.	
					1984	1985	1986	1987	1988				
THOUSANDS OF DOLLARS													
WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-													
5 MOBILE POWER GENERATOR UNIT	5	635	0	0	250	385	0	0	0	635	0	1984 - \$ 635	
6 VEHICLE LOCATION SYSTEM	6	2,000	0	0	150	650	600	600	0	2,000	0	1984 - \$ 150 1985 - \$1,850	
7 ACQUISITION OF LAND FOR AMBULANCE STATIONS	7	2,030	0	0	290	140	250	500	850	2,030	0	1984 - \$ 290 1985 - \$ 140 1986 - \$ 250 1987 - \$ 500 1988 - \$ 850	
8 CONSTRUCTION OF AMBULANCE STATIONS	8	1,425	0	0	0	0	375	400	650	1,425	0	1986 - \$1,425	
9 ROYAL YORK/DUNDAS C.O.E.D.	9	337	0	0	337	0	0	0	0	337	0	1984 - \$ 337	
10 CEDARVALE C.O.E.D.	10	225	0	0	225	0	0	0	0	225	0	1984 - \$ 225	
					6,652	0	0	1,252	1,175	1,225	1,500	6,652	0

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988

DETAILED PROGRAM ESTIMATES FOR REFUSE DISPOSAL

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL. O.M.B. APPLIC.
					1984	1985	1986	1987	1988		
---THOUSANDS OF DOLLARS---											
SUMMARY											
WORKS IN PROGRESS		153,825	46,284	19,585	8,765	6,185	5,350	5,450	4,750	30,500	103,740
WORKS WITH SOME COMMITMENT		21,208	13,584	1,220	8,775	10,443	585	90	95	19,988	0
WORKS WITH NO COMMITMENTS MADE		14,130	0	0	200	0	0	0	2,300	2,500	11,630

GROSS EXPENDITURE		189,163	59,868	20,805	17,740	16,628	5,935	5,540	7,145	52,988	115,370

SUBSIDIES		0	0	0	0	0	0	0	0	0	0
GRANTS		18	0	18	0	0	0	0	0	0	0
OTHER EXTERNAL FUNDS		53	0	53	0	0	0	0	0	0	0

NET CAPITAL EXPENDITURE		189,092	59,868	20,734	17,740	16,628	5,935	5,540	7,145	52,988	115,370
=====											
WORKS IN PROGRESS:-											
LANDFILLS											
1 BEARE DEVELOPMENT	3	5,497	4,400	3,812	1,000	685	0	0	0	1,685	0
2 PICKERING SITE DEVELOPMENT	2	30,072	9,174	5,947	1,025	950	950	750	750	4,425	19,700
3 KEELE VALLEY DEVELOPMENT	4	103,400	22,900	1,345	6,665	4,550	4,400	4,700	4,000	24,315	77,740
4 LAND FOR REFUSE DISPOSAL SITES	8	14,856	9,810	8,481	75	0	0	0	0	75	6,300

		153,825	46,284	19,585	8,765	6,185	5,350	5,450	4,750	30,500	103,740

1984 - \$ 1,097
1985 - \$ 2,000
1987 - \$ 1,000
1988 - \$10,000
1984 - \$ 75

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR REFUSE DISPOSAL

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL BALANCE 84-88 TO INCL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988		
-----THOUSANDS OF DOLLARS-----											
WORKS ON WHICH NO PHYSICAL CONSTRUCTION HAS COMMENCED BUT ON WHICH CERTAIN COMMITMENTS HAVE BEEN MADE											
<u>TRANSFER STATIONS</u>											
5 *INGRAM TRANSFER STATION	5	8,150	250	0	1,250	6,400	500	0	0	8,150	0 1984 - \$ 7
6 DISCO TRANSFER STATION	1	12,084	12,834	977	7,250	3,857	0	0	0	11,107	0
<u>MISCELLANEOUS</u>											
7 ENGINEERING STUDIES	7	666	500	243	75	80	85	90	95	425	0 1987 - \$
8 AUTOMATION OF WEIGHING AND BILLING SYSTEM	6	306	0	0	200	106	0	0	0	306	0 1984 - \$

		21,208	13,584	1,220	8,775	10,443	585	90	95	19,988	0

WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-

INCINERATORS

9 *COMMISSIONERS WASTE HEAT RECOVERY	10	12,930	0	0	0	0	0	0	2,200	2,200	10,730	1988 - \$12,930
---	----	--------	---	---	---	---	---	---	-------	-------	--------	-----------------

TRANSFER STATIONS

10 IMPROVEMENTS TO TRANSFER STATIONS	9	1,200	0	0	200	0	0	0	100	300	900	1984 - \$ 200
		14,130	0	0	200	0	0	0	2,300	2,500	11,630	

NOTE: * INDICATES THAT AN ENVIRONMENTAL ASSESSMENT MAY BE REQUIRED FOR THIS PROJECT

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR WATER POLLUTION CONTROL

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B.APPLIC.
					1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----												
3 HIGHLAND CREEK T. P., STAGE IV 3		71,942	26,500	17,832	343	3,157	8,393	4,305	2,050	18,248	35,862	1985 - \$ 9,000
<u>SANITARY TRUNK SEWERS</u>												
4 MID-TORONTO INTERCEPTOR	7	33,670	33,670	32,892	0	0	350	428	0	778	0	
5 HIGHLAND CREEK SEWER SYSTEM	4	4,229	6,235	4,178	51	0	0	0	0	51	0	
<u>MISCELLANEOUS</u>												
6 SEWER SEPARATION SUBSIDY	5	40,000	20,550	18,378	2,750	3,000	1,300	1,000	1,000	9,050	12,572	1984 - \$ 2,750 1985 - \$ 3,000 1986 - \$ 1,300 1987 - \$ 1,000 1988 - \$ 1,000
7 SEWER SYSTEMS - EXTENSIONS AND IMPROVEMENTS	6	8,747	1,345	761	200	550	500	500	500	2,250	5,736	1984 - \$ 1,250 1987 - \$ 1,000
		596,118	322,400	248,583	21,026	26,062	44,176	34,098	32,155	157,517	190,018	

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988

DETAILED PROGRAM ESTIMATES FOR WATER SUPPLY

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----												
SUMMARY												
WORKS IN PROGRESS		123,230	100,468	83,672	7,768	9,622	6,093	4,270	1,905	29,658	9,900	
WORKS WITH SOME COMMITMENT		0	0	0	0	0	0	0	0	0	0	
WORKS WITH NO COMMITMENTS MADE		43,262	0	0	1,600	700	5,315	6,657	6,670	20,942	22,320	

GROSS EXPENDITURE		166,492	100,468	83,672	9,368	10,322	11,408	10,927	8,575	50,600	32,220	

SUBSIDIES		5,710	0	5,710	0	0	0	0	0	0	0	
GRANTS		25,267	0	12,863	1,387	1,548	1,711	1,639	1,286	7,571	4,833	
OTHER EXTERNAL FUNDS		489	0	489	0	0	0	0	0	0	0	

NET CAPITAL EXPENDITURE		135,026	100,468	64,610	7,981	8,774	9,697	9,288	7,289	43,029	27,387	
=====												
WORKS IN PROGRESS												
FILTRATION PLANTS												
1 EASTERLY FILTRATION PLANT	1	56,930	66,310	56,891	39	0	0	0	0	39	0	
2 R. C. HARRIS IMPROVEMENTS	6	4,536	3,500	1,936	600	2,000	0	0	0	2,600	0	1984 - \$1,036
3 R. L. CLARK IMPROVEMENTS	7	2,839	1,000	639	600	1,600	0	0	0	2,200	0	1984 - \$1,839

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988
DETAILED PROGRAM ESTIMATES FOR WATER SUPPLY

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	ESTIMATED EXPENDITURES (GROSS)					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988			
-----THOUSANDS OF DOLLARS-----												
WORKS IN PROGRESS:- (Cont.)												
<u>PUMPING STATIONS</u>												
4 ADDITIONAL PUMPING EQUIPMENT	5	2,557	3,150	1,889	315	0	353	0	0	668	0	1984 - \$ 315 1986 - \$ 353
<u>WATERMAINS</u>												
5 1800 + 1500MM WM. R.L. CLARK -11 BLOOR	-11	12,584	1,270	1,244	325	1,115	0	0	0	1,440	9,900	1984 - \$1,440
6 1200MM WM. MARTIN GROVE WESTWAY-FINCH/HIGHWAY 400	12	10,755	4,795	4,355	1,500	2,450	2,450	0	0	6,400	0	1984 - \$2,100 1985 - \$2,800 1986 - \$1,500
7 2250MM WM. EASTERLY PLANT TO LAWRENCE / MANSE	3	1,944	1,845	1,884	60	0	0	0	0	60	0	
8 1350MM WM. TO LAWRENCE/MANSE + 4 750MM FAIRWOOD/OLD KINGSTON RD	4	2,154	2,055	2,094	60	0	0	0	0	60	0	
9 1650,1350,1050MM WM. PRINCE EDWARD/BLOOR, E. TO ST CLAIR RES	9	18,676	7,968	7,386	2,000	1,100	2,270	4,090	1,830	11,290	0	1984 - \$2,000 1985 - \$2,570 1986 - \$3,890 1987 - \$2,330
10 1650,1350,1050,900MM WM. FRONT 2 PETER-BLOOR/SPADINA	2	4,070	4,325	4,050	20	0	0	0	0	20	0	
11 750MM WM. NEILSON - SHEPPARD - PASSMORE	10	3,100	2,000	700	700	1,000	700	0	0	2,400	0	1985 - \$1,700
<u>MISCELLANEOUS</u>												
12 ENERGY CONSERVATION	13	1,435	600	303	200	357	320	180	75	1,132	0	1984 - \$ 835

MUNICIPALITY OF METROPOLITAN TORONTO
FIVE-YEAR CAPITAL PROGRAM FOR THE YEARS 1984-1988

DETAILED PROGRAM ESTIMATES FOR WATER SUPPLY

DESCRIPTION OF PROJECT	PRIORITY	GROSS ESTIMATED COST	APPROVED BY O.M.B.	TO DEC 31 1983	-----ESTIMATED EXPENDITURES (GROSS)-----					TOTAL 84-88 INCL.	BALANCE TO COMPL.	O.M.B. APPLIC.
					1984	1985	1986	1987	1988			

-----THOUSANDS OF DOLLARS-----

WORKS IN PROGRESS:- (cont'd)

PUMPING STATIONS

13	HIGH LEVEL-COMPUTER / SUPERVISORY IMPROVEMENTS	8	1,650	1,650	301	1,349	0	0	0	0	1,349	0
			123,230	100,468	83,672	7,768	9,622	6,093	4,270	1,905	29,658	9,900

WORKS ON WHICH NO COMMITMENTS HAVE BEEN MADE:-

WATERMAINS

14	900MM WM. ELGIN/DUDLEY - YONGE / FINCH	15	5,495	0	0	0	0	1,000	1,125	1,700	3,825	1,670	1986 - \$2,125 1988 - \$3,370
15	1050MM WM. KEELE - EGLINTON - ST CLAIR	16	4,050	0	0	0	0	200	1,650	2,200	4,050	0	1986 - \$1,550 1987 - \$2,500
16	900MM WM. MILLIKEN P.S. - WOODBINE / JOHN	14	4,427	0	0	1,600	0	965	1,862	0	4,427	0	1984 - \$1,600 1985 - \$1,337 1986 - \$1,490
17	1800,1650+1500MM WM. RICHVIEW P.S. TO KEELE RESERVOIR	17	29,290	0	0	0	700	3,150	2,020	2,770	8,640	20,650	1985 - \$2,900 1986 - \$2,170 1987 - \$2,570 1988 - \$3,750
			43,262	0	0	1,600	700	5,315	6,657	6,670	20,942	22,320	

CAPITAL WORKS PROGRAM
METROPOLITAN TORONTO SCHOOL BOARD

	1984	1985	1986	1987	1988	TOTAL 1984-1988 INCL.
-----THOUSANDS OF DOLLARS-----						
CAPITAL REQUIREMENTS AS ESTIMATED BY THE METROPOLITAN TORONTO SCHOOL BOARD.....	9,447	25,391	25,040	24,953	22,691	107,522
LESS: ESTIMATED AMOUNTS TO BE FINANCED FROM PROVINCIAL GRANTS AND CURRENT FUNDS....	4,447	20,391	20,040	19,953	17,691	82,522
AMOUNTS TO BE FINANCED BY THE ISSUANCE OF PUBLIC DEBENTURES.....	5,000	5,000	5,000	5,000	5,000	25,000

MEMORANDUM

CAPITAL WORKS PROGRAM
AREA MUNICIPALITIES
ESTIMATED EXPENDITURES (GROSS)

	1984	1985	1986	1987	1988	TOTAL 1984-1988 INCL.
-----THOUSANDS OF DOLLARS-----						
<u>CLASSIFIED BY FUNCTION</u>						
<u>GENERAL</u>						
GENERAL GOVERNMENT						
GENERAL ADMINISTRATION	4,936	2,444	174	129	109	7,792
PROTECTION TO PERSONS AND PROPERTY						
FIRE	1,461	2,975	3,065	519	65	8,105
PROTECTIVE INSPECTION AND CONTROL	30	108	61	61	61	321
FLOOD CONTROL	100	100	100	100	100	500
TRANSPORTATION SERVICES						
ROADWAYS AND SIDEWALKS	47,421	44,892	43,189	40,105	37,210	212,817
STREET LIGHTING	1,119	904	1,011	1,032	1,115	5,181
ENVIRONMENTAL SERVICES						
SANITARY SEWER SYSTEM	16,215	12,945	8,215	8,245	7,775	53,395
STORM SEWER SYSTEM	27,116	21,322	16,365	16,886	13,254	94,343
WATERWORKS SYSTEM	700	700	700	700	700	3,500
GARBAGE COLLECTION	979	2,085	1,080	1,130	1,190	6,464
OTHER	200	1,280	0	0	0	1,480
SOCIAL AND FAMILY SERVICES						
OTHER	200	200	0	0	0	400
RECREATION AND CULTURAL SERVICES						
PARKS AND RECREATIONAL FACILITIES	14,156	12,694	6,307	5,374	6,094	44,625
RECREATION SERVICES	446	445	364	364	364	1,983
LIBRARIES	2,759	5,322	3,356	4,010	7,355	22,802
OTHER	563	327	87	0	0	977
PLANNING AND DEVELOPMENT						
PLANNING AND ZONING	5,579	1,813	1,450	0	0	8,842
COMMERCIAL AND INDUSTRIAL	1,921	1,717	739	639	639	5,655
RESIDENTIAL DEVELOPMENT	1,000	1,000	1,000	1,000	1,000	5,000
	126,921	113,473	87,263	79,494	77,031	484,182

MEMORANDUM

CAPITAL WORKS PROGRAM
AREA MUNICIPALITIES
ESTIMATED EXPENDITURES (GROSS)

	1984	1985	1986	1987	1988	TOTAL 1984-1988 INCL.
-----THOUSANDS OF DOLLARS-----						
CLASSIFIED BY FUNCTION (CONT'D)						
MUNICIPAL ENTERPRISES						
HYDRO ELECTRIC SYSTEMS	2,600	3,000	3,500	4,000	4,500	17,600
WATER SUPPLY	1,082	1,120	1,165	1,210	1,255	5,832
PARKING AUTHORITY	14,159	30,981	11,431	9,665	11,138	77,374
TOTAL MUNICIPAL ENTERPRISES	17,841	35,101	16,096	14,875	16,893	100,806
TOTAL AREA MUNICIPALITIES ESTIMATED GROSS EXPENDITURES	144,762	148,574	103,359	94,369	93,924	584,988

MEMORANDUM

CAPITAL WORKS PROGRAM
SUMMARY - TOTAL FINANCING OF ESTIMATED GROSS EXPENDITURES OF
AREA MUNICIPALITIESTOTAL
1964-1968
INCL.

1968

1967

1966

1965

1964

THOUSANDS OF DOLLARS

GENERAL

CONTRIBUTIONS FROM OTHER GOVERNMENTS

CANADA.....	1,243	749	1,002	0	8,766
ONTARIO.....	29,305	23,306	21,917	20,504	123,421
METROPOLITAN TORONTO.....	3,227	1,428	1,418	1,293	13,540

CONTRIBUTIONS FROM REVENUE FUND.....

	8,580	8,954	8,755	8,620	43,095
--	-------	-------	-------	-------	--------

CONTRIBUTIONS FROM RESERVE FUND
AND RESERVES.....

	24,715	18,961	16,520	15,506	109,860
--	--------	--------	--------	--------	---------

OTHER.....

	1,164	1,156	1,156	1,000	5,734
--	-------	-------	-------	-------	-------

DEBENTURES

PUBLIC OFFERING.....

	45,239	32,689	28,726	30,108	179,766
--	--------	--------	--------	--------	---------

TOTAL GENERAL

	113,473	87,263	79,494	77,031	484,182
--	---------	--------	--------	--------	---------

MUNICIPAL ENTERPRISESCONTRIBUTIONS FROM OTHER GOVERNMENTS
ONTARIO.....

	1,950	0	0	0	4,950
--	-------	---	---	---	-------

CONTRIBUTIONS FROM REVENUE FUND.....

	990	1,025	1,060	1,100	5,130
--	-----	-------	-------	-------	-------

CONTRIBUTIONS FROM RESERVE FUND
AND RESERVES.....

	27,956	7,331	4,150	3,978	50,923
--	--------	-------	-------	-------	--------

OTHER - UTILITY RATES.....

	2,500	2,500	2,500	2,500	12,600
--	-------	-------	-------	-------	--------

DEBENTURES

PUBLIC OFFERING.....

	1,705	5,240	7,165	9,415	27,203
--	-------	-------	-------	-------	--------

TOTAL MUNICIPAL ENTERPRISES

	35,101	16,096	14,875	16,893	100,806
--	--------	--------	--------	--------	---------

TOTAL AREA MUNICIPALITIES

	148,574	103,359	94,369	93,924	584,988
--	---------	---------	--------	--------	---------

MEMORANDUM

CAPITAL WORKS PROGRAM
SUMMARY - TOTAL ESTIMATED GROSS EXPENDITURES OF
THE METROPOLITAN CORPORATION AND CONSTITUENT AREA MUNICIPALITIES COMBINED
(EXCLUSIVE OF EDUCATION)

	1984	1985	1986	1987	1988	TOTAL 1984-1988 INCL.
-----THOUSANDS OF DOLLARS-----						
CLASSIFIED BY FUNCTION						
<u>GENERAL</u>						
GENERAL GOVERNMENT						
GENERAL ADMINISTRATION	4,936	2,444	174	129	109	7,792
PROTECTION TO PRISONS AND PROPERTY						
FIRE	1,401	2,975	3,065	519	65	8,105
POLICE	13,500	24,690	13,900	5,200	1,900	59,190
CONSERVATION AUTHORITY	2,278	3,074	1,513	0	0	6,865
PROTECTIVE INSPECTION AND CONTROL	39	108	61	61	61	321
FLOOD CONTROL	100	100	100	100	100	500
TRANSPORTATION SERVICES						
ROADWAYS AND SIDEWALKS	83,221	96,842	92,939	93,905	97,710	464,617
TORONTO TRANSIT COMMISSION	142,600	151,600	214,950	287,800	384,700	1,181,650
STREET LIGHTING	1,119	904	1,011	1,032	1,115	5,181
ENVIRONMENTAL SERVICES						
SANITARY SEWER SYSTEM	16,215	12,945	8,215	8,245	7,775	53,395
STORM SEWER SYSTEM	27,116	21,522	16,365	16,086	13,254	94,343
GARBAGE COLLECTION	979	2,085	1,080	1,130	1,190	6,464
WATER POLLUTION CONTROL	21,026	26,062	44,176	34,098	32,155	157,517
REFUSE DISPOSAL	17,740	16,628	5,935	5,540	7,145	52,988
WATERWORKS SYSTEM	700	700	700	700	700	3,500
OTHER	200	1,280	0	0	0	1,480
HEALTH SERVICES						
AMBULANCE SERVICES	2,062	1,525	1,500	1,500	1,500	8,087
SOCIAL AND FAMILY SERVICES						
HOUSING	2,175	1,200	0	0	0	3,375
HOMES FOR THE AGED	10,700	9,361	5,139	3,433	4,683	33,316
OTHER	200	200	0	0	0	400

MEMORANDUM

CAPITAL WORKS PROGRAM
SUMMARY - TOTAL ESTIMATED GROSS EXPENDITURES OF
THE METROPOLITAN CORPORATION AND CONSTITUENT AREA MUNICIPALITIES COMBINED
(EXCLUSIVE OF EDUCATION)

	1984	1985	1986	1987	1988	TOTAL 1984-1988 INCL.
-----THOUSANDS OF DOLLARS-----						
<u>GENERAL (CONT'D)</u>						
RECREATION AND CULTURAL SERVICES						
PARKS AND RECREATIONAL FACILITIES	17,466	18,294	11,252	12,349	12,954	72,315
RECREATION SERVICES	446	445	364	364	364	1,983
ZOO	1,175	1,035	782	915	1,000	4,907
EXHIBITION PLACE	7,067	10,000	10,000	10,000	10,000	47,067
DOME STADIUM	500	7,000	7,000	7,000	8,560	30,000
LIBRARIES	4,863	5,865	4,257	4,463	7,836	27,284
OTHER	563	327	87	0	0	977
PLANNING AND DEVELOPMENT						
PLANNING AND ZONING	5,579	1,013	1,450	0	0	8,842
COMMERCIAL AND INDUSTRIAL	1,921	1,717	739	639	639	5,655
RESIDENTIAL DEVELOPMENT	1,000	1,000	1,000	1,000	1,000	5,000
TOTAL GENERAL	388,958	423,741	447,754	496,208	596,455	2,353,116
<u>MUNICIPAL ENTERPRISES</u>						
HYDRO ELECTRIC SYSTEMS	2,600	3,000	3,500	4,000	4,500	17,600
WATER SUPPLY	10,450	11,442	12,573	12,137	9,830	56,432
PARKING AUTHORITY	14,159	30,981	11,431	9,665	11,138	77,374
TOTAL MUNICIPAL ENTERPRISES	27,209	45,423	27,504	25,802	25,468	151,406
TOTAL ESTIMATED GROSS EXPENDITURES	416,167	469,164	475,258	522,010	621,923	2,504,522

MEMORANDUM

CAPITAL WORKS PROGRAM
SUMMARY - TOTAL FINANCING OF ESTIMATED GROSS EXPENDITURES OF
THE METROPOLITAN CORPORATION AND CONSTITUENT AREA MUNICIPALITIES COMBINED
(EXCLUSIVE OF EDUCATION)

	1984	1985	1986	1987	1988	TOTAL 1984-1988 INCL.
-----THOUSANDS OF DOLLARS-----						
GENERAL						
CONTRIBUTIONS FROM OTHER GOVERNMENTS						
CANADA	7,372	3,343	3,749	3,702	3,000	21,166
ONTARIO	178,145	178,384	225,137	294,014	383,798	1,259,478
CONTRIBUTIONS FROM REVENUE FUND	57,924	56,242	55,706	56,403	57,068	283,343
CONTRIBUTIONS FROM RESERVE FUND AND RESERVES	34,188	24,865	19,131	17,845	15,831	111,860
CAPITAL FINANCING STABILIZATION RESERVE	9,617	0	0	0	0	9,617
SINKING FUND SURPLUS FUNDS	7,000	7,000	7,000	7,000	7,000	35,000
OTHER	4,911	6,090	1,656	1,656	1,500	15,813
SALE OF LAND	500	500	500	500	500	2,500
DEBENTURES						
PUBLIC OFFERING	89,301	147,317	134,875	115,088	127,758	614,339
TOTAL GENERAL	388,958	423,741	447,754	496,208	596,455	2,353,116
MUNICIPAL ENTERPRISES						
CONTRIBUTIONS FROM OTHER GOVERNMENTS						
ONTARIO	4,387	3,498	1,711	1,639	1,286	12,521
CONTRIBUTIONS FROM REVENUE FUND	3,955	3,990	4,025	4,060	4,100	20,130
CONTRIBUTIONS FROM RESERVE FUND AND RESERVES	7,608	27,956	7,331	4,150	3,878	50,923
SINKING FUND SURPLUS FUNDS	2,000	2,000	2,000	2,000	2,000	10,000
OTHER - UTILITY RATES	2,600	2,500	2,500	2,500	2,500	12,600
DEBENTURES						
PUBLIC OFFERING	6,659	5,479	9,937	11,453	11,704	45,232
TOTAL MUNICIPAL ENTERPRISES	27,209	45,421	27,504	25,802	25,468	151,406
TOTAL ESTIMATED GROSS FINANCING	416,167	469,164	475,258	522,010	621,923	2,504,522

MEMORANDUM
CAPITAL WORKS PROGRAM
ESTIMATED DEBENTURE REQUIREMENTS
FOR ANNUAL EXPENDITURES

TOTAL
1984-1988
INCL.

1988

1987

1986

1985

1984

THOUSANDS OF DOLLARS

PUBLIC OFFERING

METROPOLITAN CORPORATION - GENERAL...	46,297	102,078	102,186	86,362	97,650	434,573
- WATER SUPPLY	2,981	3,774	4,697	4,288	2,289	18,029
AREA MUNICIPALITIES.....	46,682	46,944	37,929	35,891	39,523	206,969
METROPOLITAN TORONTO SCHOOL BOARD.....	5,000	5,000	5,000	5,000	5,000	25,000

TOTAL PUBLIC OFFERING

100,960	157,796	149,812	131,541	144,462	684,571
---------	---------	---------	---------	---------	---------